

# The Calcutta Gazette

THURSDAY, JULY 7, 1927.

#### SUPPLEMENT.

Official Papers.



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Annual Report of the Royal Botanic Gardens and the Gardens in Calcutta and of the Lloyd Botanic Gardens, Darjeeling, for 1926-27.

#### BOYAL BOTANIC CARDENS.

1. Ceneral.—Although no record of the number of visitors to the Gardens is kept, the crowded appearance of the lawns especially on Saturday and Sunday afternoons throughout the cold weather, bore evidence that the gardens had at least maintained their popularity. It was hoped that arrangements could be made for the supply of refreshments or at least of drinking water for visitors but it has as yet not been possible to do this.

Climatic conditions were varied. The early part of the official year was extremely dry and a good many plants died. Then in May, there came a cyclone which only lasted for five minutes, but succeeded in laying low some five hundred trees. On the morning following, trees were found scattered everywhere and, as the roads were quite impassable, the gardens had to be closed against wheeled traffic for a short time. Most of the Mahoganies (Swietenia macrophylla) along the Kyd and Scott Avenues, were destroyed. Some very large trees were overturned including a Rain Tree (Enterolobium Samam) which was indeed

too big for the purchaser to remove and took the garden staff a fortnight to saw and clear away. Later there came heavy downpours which periodically converted the garden into a large lake, interspersed with a few islands. This had both good and evil effects. It inproved the sanitation of the Garden but killed a number of plants including a large group of Nipa fruiticans. At the same time, it had the effect of diseminating seeds of weeds, specially those of Mikania scandens which has now lost its attraction as a garden plant and become a most obnoxious weed. The clearing of the débris, the result of these storns, engaged the attention of the labour force for a good many months. At the same time, however, while the clearing was systematically undertaken section by section, the opportunity was used to the pruning and cutting down of overgrown shrubs and bushes with a marked improvement in the appearance of the Gardens. Many cartloads of rubbish were removed and in addition 271 old stumps, som of enormous size which had become the breeding places of white ants, were uprooted and taken to a secluded part of the Garden.

The Economic Garden which had become a jungle of Savanah grass was reclaimed. Already a number of important economic plants have been sown and planted and it is hoped to have this par of the garden fully stocked with important economic species by the ent of next rains. As the plants in the Garden are distributed geographically over some

been sown and planted and it is hoped to have this par of the garden fully stocked with important economic species by the ent of next rains.

As the plants in the Garden are distributed geographically over some 273 acres, it has become a difficult task for the ordinary student of Botany to find representatives of the various families. To supply the needs of students, a Students' Garden has been lad out in which representatives of the different families are being arranged according to the "Flora of British India,"

The flower garden was extended and the show of witer annuals was exceptionally good. Large groups of annuals in potswere ranged by

exceptionally good. Large groups of annuals in potswere ranged by the sides of the Oredoxya Avenue making a britlian display which which

was admired by many.

The task of naming and labelling many of the plans in the Gardens

The task of naming and labelling many of the plans in the Gardens for which the labels have either been lost or stolen is being undertaken and, when species are indigenous, the Bengali as wel as the scientific names are being shown on the label, a procedure which, it is hoped, will make the labels of more general interest and so less liable to destruction.

The Palm Houses and the Orchid House showed sgns of falling to pieces and were repaired with much difficulty where plants were growing over the wires. After repair the plants in the Orchid House and Small Palm House were taken up, re-arranged and pplanted.

The Plant and Propagating Houses in the nursenes, which were in a dilapidated condition, were also thoroughly repaired. The stock of seedlings in the nurseries was overhauled and the watering arrangements, which left much to be desired, were improved by the construction of ten cisterns with connecting pipes fed by a rotary hand pump which was already in stock. which was already in stock.

The very creditable appearance of the gardens hroughout the cold weather is largely due to the efforts of Mr. N. Mitra the acting Curator, who spared no effort to enhance the value of the gardens both scientifi-

cally and æsthetically.

The decay of the Great Banyan Tree still proceeds and a considerable portion in the centre had to be removed to prevent the further spread of the fungus. Efforts are now being made to cleck the dying of the prop roots by loosening and improving the soil but it is doubtful if the tree can be saved.

The Gardens suffered a good deal of damage during the year not only by storms but by human agency as well. For some time they were the pasture land of our neighbours. Although cattle and goats were caught and impounded, it was not until a barbed wire fence was erected on the west and north boundaries that the free accession of cattle by night was prevented. The wilful damage of labels is apparently a source of amusement to a certain section of the public while others delight in sawing and breaking up the garden benches. The stealing of flowers and plants was not restricted to any one class and with the darkness in winter this practice grew more prevalent. With a few durwans and where people can quickly leave by car or steamer the detection of offenders is not easy. By the cancelling of the steamers which call at the Garden Jetty after dark and the prompt rounding up of those who were found lingering after closing hours the amount of damage done was greatly reduced. the amount of damage done was greatly reduced,

The condition of the roads still leaves much to be desired although a number of roads were repaired. The provision of an annual grant for this purpose is under the consideration of Government. It is regrettable that the approach from Howrah to the Gardens is not more adequately maintained.

The scheme for the housing of labour mentioned in the report of 1922-23 has never been brought to a completion and the present dwellings are in a deplorable condition. It is, at least, partly due to the entire absence of sanitary arrangements and to the fact that the water-supply is such that it has been condemned as unfit for human consumption, that the sick rolls are so heavy and that outbreaks of cholera and smallpox have been frequent. Schemes for remedying these defects are under consideration and it is hoped that it will be possible to bring them to maturity in the near future.

- 2. Plant and seed exchange.—During the year the Royal Botanic Gardens distributed 39,420 plants to different parts of India, Ceylon, Malaya and Baghdad. The gardens sent to Burma, Ceylon, Africa, America, France, Cyprus and Japan 164 packets and 94 lbs. of seeds. The usual number of plants were received.
- 3. Herbarium and Library.—The work of the Herbarium, which has for a number of years been curtailed as the result of the combination of the appointment of the Curator of the Herbarium with that of the Systematic Assistant of the Botanical Survey of India, has received a new impetus by the appointment of Mr. K. r. Biswas to the post of Curator on the 1st February, 1927. During the greater part of the year, however, Mr. V. Narayanaswami again acted as Curator in addition to his own duties as Systematic Assistant in the Botanical Survey

A considerable amount of identification work has been done during the year, more specially from December to March when the writer's the year, more specially from December to March when the writer's collection of Chittagong plants numbering about 3,925 were received from Kew. About 1,275 plants have been identified for correspondents in different parts of the Indian Empire, so that the total number of specimens identified amounts to about 5,200. During the period under review, 1,688 plants were distributed to Universities and other institutions throughout the world. About 800 herbarium sheets have been sent on loan to correspondents in Paris, Bombay, Sweden, New Zealand and England. Some 2,600 specimens have been received from Assam, Burma, the Malaya Peninsula, the Philippine Islands, Turkestan, Japan and Washington. For these we are indebted principally to Professor H. Hayakawa, Japan, Mr. H. S. Hitchcock, Washington, Mrs. Parry Aijal, Assam; Mr. C. E. Parkinson, Burma, and to the University at Taschkent.

The Herbarium is extending almost daily and there is practically The Herbarium is extending almost daily and there is practically no room for further incorporation of specimens. In fact, specimens already in the cases are being damaged due to overcrowding and a large number are lying outside. The Herbarium requires rearranging and the nomenclature must in many cases be brought up to date but the lack of space is a serious handicap. The existing Cryptogamic collections, some of which are of considerable value, are in a state of confusion and further collections have had to be refused

Cryptogamic collections, some of which are of considerable value, are in a state of confusion and further collections have had to be refused for lack of room in which to house them. The extension of the Herbarium either by adding another storey to the present building or by erecting a separate building is urgently required. The entire lack of modern microscopes is gradually being made good.

A number of important additions have been made to the library during the year, partly by purchase, partly by gift, and I take this opportunity of thanking those authors who presented monographs or papers of Botanical interest to the Library. The Library, by failure to subscribe to important journals, many of which were received before the war but which have not been subscribed to since, is losing its usefulness and research work is badly handicapped by the absence of upto-date literature. The library does not even contain the new edition of Engler's "Die naturlicher der Pflanzen Familien" which is a standard work on Systematic Botany and without which not even the regular Herbarium work can be kept up to date. Efforts are being regular Herbarium work can be kept up to date. Efforts are being made to increase the number of periodicals received by exchange which was formerly much greater than it is at present.

4. Publications.—Proofs have been received from Professor Martelli of Volume XIII of the Annals of the Royal Botanic Garden, on Asiatic Palms.

In accordance with the practice of other Botanical institutions a catalogue of seeds which can be supplied by this garden has been prepared and is being published for world-wide distribution. The Curator of the Lloyd Botanic Gardens has prepared a similar list.

The Guide Book to the Gardens, the last edition of which was published in 1902, has long been out of print. Numerous requests for this publication are received from visitors and correspondents, and steps

have been taken to bring it up to date. It will be ready for re-issue by the middle of 1927.

- 5. Finance.—Out of a total budget allotment of Rs. 57,299 for staff and permanent establishment Rs. 49,709 were spent leaving a saving of Rs. 7,590 mainly effected by a reduction in expenditure in the pay of the post of Curator of the Herbarium. The temporary establishment allotment of Rs. 31,500 was practically all utilised and from Rs. 38,966 granted under other heads Rs. 1,022 were saved. The net saving under all the heads for the year amounted to Rs. 10,613 of which Rs. 8,000 were surrendered to Government leaving a net saving of Rs. 2,613. Revenue, being sale proceeds of surplus plants, etc., amounted to Rs. 2,296.
- 6. Staff.—Mr. C. C. Calder held charge up to 20th May, 1926. Thereafter he went on leave for 16 months after making over charge to Mr. G. E. Shaw, Government Quinologist, who acted as Superintendent for a short period from the 21st May to 3rd July, 1926. He in his turn made over charge to Mr. V. Narayanaswami, officiating Curator of the Herbarium, who carried on the current duties of the Superintendent till the 11th July, 1926. Thereafter Mr. J. M. Cowan took charge on the 12th July, 1926, and held charge till the end of the year under report.

Mr. V. Narayanaswami, Systematic Assistant to the Botanical Survey of India, officiated as Curator of the Herbarium and Librarian, in addition to his own duties, till the 31st January, 1927. On the 1st February, Mr. K. P. Biswas, M.A., was appointed to be Curator of the Herbarium on probation for one year and took over charge which he held till the end of the year.

Mr. W. V. North went on leave for 15 months and 16 days on the 3rd April, 1926. During his absence Mr. N. Mitra was transferred to the Royal Botanic Gardens, Calcutta, to act as Curator. Mr. M. Jones, Overseer, was promoted to officiate as Assistant Curator of the Royal Botanic Gardens, and held charge throughout the year except from 3rd January, 1927, to 2nd March, 1927, when he was on leave. In the vacancy caused by Mr. Jones's promotion an outsider, Mr. K. S. Joneja, was appointed to act as Overseer. The second overseership in the garden remained vacant throughout the year. Babu Santosh Kumar Mitra, Head Clerk, was on leave preparatory to retirement. The work of some of the senior members of the office staff leaves much to be desired, and Babu Ashutosh Bannerjee, 7th Clerk, who has officiated as Head Clerk throughout the year, is to be commended for his grasp of office routine and his intelligent handling of problems of intricacy. In spite of difficulties his work has reached a very high standard. Babus Rash Behari Ghose and Amulya Krishna Roy have worked conscientiously and efficiently. Babu Jotindra Nath Banerjee, Shorthand Typist, being found permanently unfit for further service by the Medical Board, retired on 21st March, 1927.

In the Government Gardens, Calcutta, Mr. N. Mitra, Assistant Curator, held charge for 2 days till the 2nd April, 1926. Thereafter he made over charge to Mr. S. N. Basu, who officiated till the end of the year. Mr. Quasam Ali, Overseer, was on leave on average pay from 22nd October, 1926, to 4th January, 1927.

The Lloyd Botanic Gardens, Darjeeling, were under the charge of Mr. J. E. Leslie, who officiated as Curator throughout the year.

With the exception noted the work of the staff has been satisfactory.

#### CALCUTTA CARDENS.

Work in these gardens was again mainly of a routine character. The winter season annuals made a fine display; a number of new flower beds were added.

By closing the four corner gates of the Dalhousie Gardens it has been possible to partially renovate the grass lawns which had, in many places, been trodden bare by pedestrians. In the Eden Gardens the erection of numerous iron hoops over footpaths, as soon as they appeared, was to some extent effective in preserving the grass.

Waste paper baskets have now been provided in all three gardens in the hope that they will be used by the public and that the labour force can be freed for more important work than the collection of waste paper. In the Eden Gardens a number of the roads have been repaired. Fishing passes were issued for the lake in the Eden Gardens from April till October and yielded a revenue of Rs. 1,304. The work

in all three Gardens has been somewhat hampered by dissatisfaction among the labour force on account of the low rate of wages. Although strikes were periodically threatened the aspect of the Gardens throughout the year was fairly satisfactory.

Out of a total allotment of Rs. 22,284, Rs. 22,168 were spent, leaving a small saving of Rs. 116.

#### LLOYD BOTANIC CARDENS, DARJEELING.

The rainfall for the year was 100 inches. No snow fell but frost at night was continuous from December to February. A hailstorm at the end of March did considerable damage to bedding plants. Besides the usual routine of work of the Gardens, two roads were metalled and others were repaired. Ten new quarters were erected for garden servants by the Public Works Department at a cost of Rs. 4,280. The conservatories were repaired and painted, the nursery was re-fenced and fencing materials were purchased to replace the broken down fences of the garden boundary. The Curator went on collecting tours to Gantok in June and to the Jhelap La and Changu in September and to the Singailila Range in October.

Some 2,322 plants, 8,425 seedlings, 7,902 packets and 19 lbs. 2 oz. of seeds, were distributed. Some 200 plants were received from correspondents.

Visitors to the gardens totalled 40,186. Mr. Leslie continues to maintain the high standard of the gardens and is undertaking the completion of a catalogue prepared by Mr. Cave. The total allotment for this garden was Rs. 21,908. Rupees 20,331 were spent leaving a small saving of Rs. 1,577.

J. M. COWAN,

Superintendent (Offg.).
Royal Botanic Gardens, Calcutta.

## Statement of weekly gauge\_readings on the river Ganges at Rampur Bealla for the week ending the 25th June 1927,

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1927.  19th June 20th , 21st , 22nd , 23rd , 24th ,	7 A.M.	38·90	38-90	38·30	P. W. D. datum 6.25 fee
	7 ,,	39·00	39-00	38·45	above Kidderpur old
	7 ,,	39·30	39-30	38·60	dock sill.
	7 ,,	39·65	39-65	38·60	B. M. on Rajshahi College
	7 ,,	39·70	39-70	38·70	step 64.73.
	7 ,,	39·85	39-85	38·95	Value of zero of gauge =
	7 ,,	40·30	40-30	39·25	0.00 P. W. D.

<b>可以在在1985年的特殊的</b> 对中的方		<b>经现实的</b> 允			P.W.	P. datum.
The previous year's	Highest wa	ter-level		on 11th September 1926		60.15
Do.	Lowest	,,		on 25th May 1927		34.95
Record	Highest	RESERVE AND SERVED AND A	69.28	on 2nd August 1879	***	64.44
Do	100.		69:08	on 9th September 1885		64.27
Do.	Do.	11		on 25th August 1906		63.47
Do.	Do.		68.21		•••	63.40
Do.	Do.			on 13th August 1922		61.70
Do.	Do.			on 27th August 1923		61.05
Do.	Do.		0741740206007539	on 18th August 1924		61.85
Do.	Do.			on 16th September 1925	的可能的特殊的	61 45
Do.	Lowest		87.62	on 25th April 1884		32.82
Do.	Do.		99.19	on 14th and 15th April 1888		33.32
	Do.		90.09	on 21st and 22nd April 1897		34.21
Do.			20.00			84.47
Do.	Do.	11	09 20			34.70
Do.	Do.	11	•••	on 9th May 1922	<b>和 图 图 图 图</b>	35.80
Do.	Do.	91	***	on 4th May 1923	***	
Do.	Do.	- 11	•••	on 25th May 1924	***	35.95
Do.	Do.			on 15th April 1925	***	85.80

NR -The gauge-readings commenced from the 1st August 1887.

W. R. Robson, Subdivisional Officer,

I. D., Rajshahi.

RAMPUR BOALIA, the 25th June 1927.

## Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Gealundo for the week ending the 25th June 1927,

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea-level.	Height of surface above mean sea- level on the same date last year.	Remarks,
1927.  19th June 20th ,, 21st ,, 22nd ,, 23rd ,, 24th ,, 25th ,,	7 A.M. 7 " 7 " 7 " 7 " 7 " 7 " 7 "	21·1 20·8 20·5 20·3 20·3 20·2 20·2	21:1 20:8 20:5 20:3 20:3 20:2 20:2	18·3 18·8 19·1 19·4 19·5 19·4 19·2	Zero is placed at mean sea-level.  The bench-mark for this gauge is marked on a pucca base between passenger ghât and Chandpur ghât at Goalundo.

Highest recorded flood during previous year
Highest recorded flood

26.4 on 15th August 1926.

26.7 on 28rd and 24th August 1914, 26.5 on 15th September 1925, 25.75 on 28th August 1906, and 25.66 on 11th to 17th and 31st August 1889 and 1st to 3rd September 1883.

Lo west recorded water-level during previous year ... 6.0 on 24th February 1926.

Previous recorded lo w water-level ... 10 on 8th February 1914.

N.B.—The gauge-readings commenced from 3rd October 1909.

A. M. PAUL, for Subdivisional Officer,

P. W. D., Faridpur.

RAJBARI, the 27th June 1927.

# Statement showing the gauge-readings at Dacca Water-works on the river Buriganga for the week ending the 25th June 1927,

		At highest	water.	At lowes	water.	Commence	ment of-	Remar	CATE AND A
Date.	Т	lime.	Readings.	Time.	Readings.	Ebb tide.	Flow tide.		di
1927.	i							7 A.M.	5 р.м.
19th June		4. 4	N. C.				3.00	13.6	13.7
				40				13.6	13.5
20th	State of Congress	Sec. 3		#01	100 mg / 100			13.5	13-4
21st "	}		Tie	le is not pe	rceptible.		* * 1	13.3	13.3
22nd "						with all	19 4.7	13.2	13.2
23rd "						*			
24th "			No.			4	+	13.2	13.1
25th "							i	13.1	13.0

B. M. on settling tank 39-49 O.M.S.L. Zero is at O. M. S. L.

### Notable high and low water-levels of previous years.

in a general house		High.			Low.	
27th August 5th September 10th August 1st " 13th " 31st " 12th " 12th " 13th " 2nd " 8th September 28th July 10th August 31st July 29th August 8th September 15th August	1906 1909 1910 1911 1912 1915 1916 1917 1918 1919 1920 1921 1922 1928 1924 1925 1926	70·5 66·86 69·86 68·46 67·16 69·7 68·1 67·1 69·12 66·8 66·9 66·9 68·4 68·10 68·82 68·82 68·82 68·852	Taken at high tide.	23rd February 13th " 12th March 6th " 22nd February 15th " 3rd March 21st February 26th " 18th " 19th " 8th March 14th 16th February 5th March 9th February	1907 51·06 1908 51·06 1912 51·06 1914 50·60 1915 50·30 1916 50·60 1917 51·0 1918 51·40 1919 50·4 1920 50·9 1921 50·9 1923 50·8 1924 50·50 1926 50·9 1926 50·9 1926 50·9	Taken at low tide.

N.B.—Zero of the gauge at Dacca water-works prior to 11 a.M. on 8th January 1926 = -48:51 with reference to P. W. D. datum.

Zero of the gauge at Dacca water-works since 11 A.M. on 8th January 1926 = 0.00 with reference to P. W. D datum.

U. SEN, for Executive Engineer, Khulna Division.

CALCUTTA, the 2nd July 1927.

#### Form C-BENGAL.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

## Statement of cotton pressed in the Bengal Presidency for the week ending 24th June 1927.

1,	2,	2		9.	
	Number of be	ales pressed.	Number of bales	pressed.	
Name of Division or Block.	During the week.	During the corresponding week last year.	Since 1st September 1926 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	Districts included in the block.
The Bengal Presidency	1,920 or 1,902 05945 bales of 400 lbs. each.	1,259	38,092	40,521	All districts in the Presidency.

E. W. HAMMOND, Chief Inspector of Factories, Bengal (offg.).

#### CALCUTTA IMPROVEMENT TRUST.

#### NOTICE.

Notice is hereby given under section 47 (3) of the Calcutta Improvement Act, 1911, that the Board of Trustees for the Improvement of Calcutta have applied to the Local Government for sanction to Improvement Scheme No. XXXI (Mati Sil Street Widening and Extension), which was originally published in the Calcutta Gazette and in local newspapers on the 1st April 1926.

CALCUTTA, the 25th June 1927.

A. MARR, Chairman.

#### CORPORATION OF CALCUTTA.

#### NOTICE.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have by a resolution, dated the 15th June 1927, prescribed the alignment of Jelliapara Lane in Ward No. 11 to a width of 20 feet.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, Chief Executive Officer.

CENTRAL MUNICIPAL OFFICE, the 27th June 1927.

### DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 29th June 1927.

Summary.—During the week the rainfall was generally light throughout the province except in some North Bengal districts where it was moderate to heavy. More rain is needed for the transplantation of winter paddy and for the growth of standing crops. Cutting and steeping of lowland jute continue in some North and East Bengal districts. Condition and prospects of standing crops are generally fair. The average price of common rice for the province has risen by about 0.66 per cent. as compared with that of the previous week.

		Puletell	Price of commo	on rice, in seers, upee.	Character of the weather, condition of crops, etc.
erial No-	District and subdivision.	Rainfall.	This week.	Previous week.	
1	2	3	•	5	•
		Inches.			
1	24-PARGANAS	1.96	51	5	Effects of weather are seasonable. Sowings of jute and paddy continue. Fodder and water
	Diamond Harbour.	0.59	511	51/2	are sufficient.
	Barrackpore	0.78	5	5	
	Baraset	1.10	5%	51	
	Basirbat	0.94	51	51	
	2. (1)	11			
2	NADIA	3.78	51	$5\frac{1}{2}$	Weather favourable. Weeding of aus paddy and jute is approaching completion. More rain
	Kushtia	6.30	$5\frac{1}{2}$	51/2	is wanted for transplantation of aman paddy.  Fodder and water are sufficient.
	Meherpur	Nil	(n)	6,5	
	Chuadanga	1.10	51	6	
	Ranaghat	1.60	51	51	
3	MURSHIDABAD	Nil	51/2	51/2	Weather seasonable. Prospects of standing crops are good. Fodder and water are suffi-
	Lalbagh	1.05	53	51	cient.
	Jangipur	(n)	(n)	51	
	Kandi	1.07	6	6	
4	JESSORE	1.00	51	51	Weather seasonable. Prospects of standing crops are fair. Weeding or jute and au
	Jhenidah	0.54	51	5	paddy is going on.] [Fodder and water ar sufficient.
	Magura	. 2.11	43	5	
	Narail	2.60	41/2	.5	
	Bongaon	. 1.00	5	5	
	KHULNA	0.10	43	43	Effects of weather on crops are fair except i
		2.08		5	Sadar subdivision. No large export reported. Cattle-disease prevails in parts
		110		5	three subdivisions.
	Bagerbat .	4.12			A CONTRACTOR OF THE CONTRACTOR

Serial No.	District and subd	ivision	Rainfall.	Price of co	ommon rice, in	are seen the rest of the book and
NO.			THE COURT OF	This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2		3	4	5	•
6	BURDWAN		Inches. 9:29	5	512	Weather seasonable. Sowings of aus paddy
	Asansol	••••	1.00	61/2	61/2	seedlings and jute are going on. Prospects of standing crops are hopeful. Rice market is
	Katwa		2.50	51	5‡	rising in Sadar. Fodder and water are sufficient.
	Kalna		0.45	5	51	
7	Віввним	٠	3.08	6	6	Weather seasonable. Ploughing of lands con-
	Rampurhat		2.05	5 5	51/2	tinues. Sowings of seed-beds are going on. Sugarcane plants are doing well. Fodder and water are sufficient.
8	BANKURA		0.37	58	516	Weather very hot. Fodder and water are
	Vishnupur		1.58	58	55	sufficient.
9	MIDNAPORE		2.03	61	61	Weather hot. Fodder and water are
	Contai		0.03	5	5	sufficient.
	Tamluk		2 50	$4\frac{1}{2}$	41	
	Ghatal		1:50	51	6	
	Jhargram		0.89	6	71	
10	HOOGHLY		0.47	51	51	Weather seasonable. Fodder is sufficient.
	Serampore		0.95	54	51/2	Todder is sufficient.
	Arambagh		0.71	51	(n)	
11	HOWRAH		1.94	54	54	Weeding of jute and paddy are proceeding.
	Uluberia		0.92	51	54	are proceeding.
12	RAJSHAHI (RAMPUR- BOALIA).		0.10	54	5‡.	More rain is badly wanted at Sadar and Naogaon for the growth of standing crops.
	Naogaon		0.98	5	5	
	Nator		2.65	42	47	
13	DINAJPUR		2.80	$5\frac{1}{2}$	51/2	Weather seasonable and favourable to standing
1	Thakurgaon		11.78	5	5	crops. Fodder and water are sufficient.
1	Balurghat		3.41	5}7	511	
14 .	JALPAIGURI		10.85	43	41/2	Condition and prospects of crops are fair.
1	Alipur		14.90	41/2	41	No damage is reported.
15 1	DARJEELING		5.03	41/2	41/2	Potatoes are ripening and maize is growing.
I	Kurseong		10.14	5	5	Marua is being sown. Fodder and water are sufficient.
8	Siliguri		(n)	(n)	41	
1	Kalimpong		5.29	5	5	

		Rainfall.		mmon rice, in per rupee.	Obaracter of the weather, condition of crops, etc.
No.	District and subdivision.	Rainfall.	This week.	Previous week.	Character of the weather, condition of crops, etc.
1	,	3		5	. 6
		Inches.			
6	RANGPUR	9.22	41/2	41/2	Weather cloudy. Prospects of standing
	Nilphamari	1 08	5	5	crops are good. Harvesting of jute has com- menced. Fodder and water are sufficient.
	Kurigram	* 11.76	5	5	The second secon
	Gaibandha	1.44	5	5	
					The second of th
17	BOGRA	3.29	411	417	Lands are under preparation for transplantation of winter paddy. Jute and aus paddy are thriving well.
18	PABNA	2:55	412	5	Prospects of standing crops are fair. Fodder
	Sirajganj	4.27	41/2	41/2	and water are adequate,
	# P	M-S			
19	MALDA	1:29	5	5	Weather hot and cloudy. Sowings of jute maize and autumn paddy are almost finished Weeding of bhad i crops continues. Plough ing of lands for winter paddy has commenced More rain is wanted. Prospects of standing crops are fair. Fodder and water are sufficient.
20	COOCH BEHAR	21.19	511	576	Weather rainy. Preparation of lands for transplantation of haimanti seedlings is goin on. Prospects of standing crops are good
	1995				Cattle-disease exists in Mathabhanga thana.
	The Committee of the Co			43	Weather seasonable. Harvesting of jute an
21	DACCA	1.40	41/2	41	aus paddy continues. Weeding of jute in over. Prospects of standing crops fair
	Manikganj	1.61	41	41 5	Rice market is almost steady. Fodder and water are sufficient.
	Narayanganj		41/2	49	water are summer.
	Munshiganj (4)	1.88	41	41	
		121-1			
22	MYMENSINGH	4.32	41/8	41/8	Weather seasonable and hot. Transplantation of winter paddy and cutting of jute have
	Jamalpur	3.37	41/2	41/2	commenced in low lands. Prospects of standing crops are normal.
	Tangail	(n)	(n)	5,16	ing crops are norman
	Netrakona	3.85	4,76	416	•
	Kishorganj	2.84	4,5	4,5	

<sup>(</sup>α) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of comm	non rice, in seers,	Character of the weather, condition of crops, etc.
No.	- District and subdivision.	Rainian.	This week.	Previous week.	
1	2		•	5	6
		Inches.			
23	FARIDPUR	1.81	5	5	Prospects of standing crops are fair. Weeding of jute and paddy is almost finished. Fodde is sufficient.
	Goalundo (Rajbari).	1.68	5	5	
	Madaripur	Nil	5	5	
	Gopalganj (a)	1.66	15	5	
24	BAKARGANJ (BARISAL).	1.78	41	41	Weather seasonable. Prospects of standin crops are not good. Fodder and water a sufficient. Cattle-disease (rinderpest) is repor
	Pirojpur	4.15	41/2	41/2	ed from Chitra in Mathbaria thana an Hæmorrhagic septic mæa in epidemic form
	Patuakhali	0.09	5	5	from Nilganj in colonization area.
	Dakshin Sha- bazpur (Bhola).	0.63	43	41	
25	CHITTAGONG	1.37	{ 5 } 6 *	6 }	Transplantation of aus crop is in pro
	Cox's Bazar	2.91	5	5	gress. Prospects of standing crops are fai Fodder and water are sufficient. Panga sa sells at 12 seers per rupee at Sadar and I seers at Cox's Bazar. Cattle-disease is reporte from Patiya, Cox's Bazar, Kutubdia an Ramoo.
26	TIPPERA (COMILLA).	Nil	4,70	4,76	Prospects of standing crops are fair.
	Brahmanbaria	0.12	4 .	4	
	Chandpur	0.22	42	43	
					The state of the s
27	NOAKHALI	2.62	5	5	Weather seasonable. Prospects of standing crop are good. Fodder and water are sufficien
	Feni	3.37	418	413	Cattle-disease is reported from Hatiya i Sandwip.
28	CHITTAGONG HILL TRACTS.	0.77	5	5	Weather cloudy and unfavourable for the standing crops.
!9 	TRIPURA STATE	0:58	41	41	Weather droughty. Weeding of jute is nearing completion. Cattle-disease exists in Sada Fodder and water are sufficient. Cleanse cotton sells at Rs. 18 to Rs. 30 and jute at Rs. 6 to Rs. 9 per maund.

\* Burma rice.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is not shown here.

DACCA, the 2nd July 1927.

ROBERT S. FINLOW, Director of Agriculture, Bengal.

Statement showing the dally gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Remarks. 8.451 153.458 27-809 21-009 13.49 35.909 10.44 14.08 ,16.86 16.28 Height above P. W. D. datum on same date in-332-66 64-90 1925. 7-601 42-309 20-809 154-558 12.28 14.00, 95.83 332-06' 14-78 10-11, 5.70 62.60 104.10 1926. 0-17 0.12 0.04 0.20 Compared with previous day's height. 0.10 : : : Fall. : Steady Steady 0-17 1.30 0.08 0.50 1.80 : : : Rise. Height above P. W. D. datum. 157-558' 43-909 95-08, 13.58 21.609 9.50, 17:44 10.78 7.38 5.18, 1409 1.509 Value of zero referred to . W. D. datum. 7-509 136-958 1.61, 92.58 -5.59 0.00 314-06 1.61 -8.65 0.00 0.00 0000 19-17 9.50 5.79 2.50 Reading on gauge. 9-17 16.60 26.40 .09-97 15-83 23.30 20.60 63-50 105.30 20-20 hours 11 12 hours 8 hours 8 A.M. 7 A.M. Hour. 6 A.M. : 18 9 9 8 9 : : : : : : : : 24th June 1927 ... : 11 \*\* : .. : . . : Date. 33 11 : : : .. : : . : 24th 24th 24th 24th Swarupganj ... 24th 24th 24th Bhairab Bazar 24th 24th Fenchuganj ... 24th 24th 24th • \*\*\* : ... Narayanganj Name of river and place where readings are taken. Dibrugarh Chandpur Gostundo Takerhat Serajganj ... Rajmshal Edilpur Monghyr .... - Gaubati Sabhar ... : Madaripur Bil Route Brahmaputra NOT STREET Dhaleswari Bhagirathi Damodar Lakhya Meghna Ganges North CO

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	se where readings	are taken.		Da	Date.		Hour.	Reading on		Height above P. W. D.	Compared with previous day's height.	previous day's	Height above P. W. D. datum on same date in-	. W. D. datum	Remarks.
				0.00				grander.	ď.	27/46	Rise.	Fall.	1926.	1925.	
								9							
	Monghyr		25	25th June 1927	e 1927		6 А.М	. 105-70'	,00-0	105-70′	,01-0	: :	104-20,	102-60'	
Ganges	Rajmahal		25	25th "	:	;	9	. 64-00	.00-0	.00.49	.09-0	•	. 62-80′	64-90	
	Goal	Goalundo 25th "	25	ith "		:	8 hours	. 20-50,	1-409	21.609,	Steady	y	20-609,	20-909	
	Dibri	Dibrugarh	25th "	th "	•	. :	8 A.M	21.40′	314-06′	335-46′		1-90′	331-66′	333-86′	
Brahmaputra	Gauhati		25	25th "	•	1	8	. 21.80	136-958'	158-758'	1.20′	:	155-158'	153-658	
	Serajganj		25	25th "	·	:	12 hours	.02-92	7-509	44-209	0-30		41.409	35-909	1
	Fence	Fenchuganj	Contract Contract Contract	25th "	•	1	7 A.M	. 26-80'	1-509′	28·309′	0-50	. :	30-509	27-903	
Meghna	Phairab Bazar	rab Baza		25th "		-	18 hours	. 16-08′	1.61′	17-69′.	C-25'		15-03/	16-28	
	Chan	Chandpur		25th. "	•	15	5	9-25	1.61′	10-86′	,80-0	•	10.36	10-44′	
Dhaleswari	Sadar	7	25th	th "			7	16-60′	-8.62	7.98′	Steady		14·10′	13-98	
Bhaghirathi	Swar	Swarupganj	25th	th "	:	:	6 А.М	5.62	,00.0	2.65,	:	0-17/	6.05	6-729'	
Damodar	Edilpur		25	25th "	:	1	" 9	2.17	92-28/	94.75	i	0.33	94-83,	97-41,	
Lakhya	Naray	Narayanganj 25th "	25	th "		1	" 9	19-51	,69.9	13.62′	0.04		12.70′	, 13-53′	
Madaripur Bil Route		Takerhat		25th .,	"		9	. 9-15	0.00	9.15	•	0.02	7.701,	8-401,	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday,

-						Reading on	Value of zero	Height n	Compared with previous day's height.	previous day's bt.	Height above F. W. D. datum on same date in-	ite in—	Remarks.
Name of river and place	Name of river and place where readings are taken.		Date.		Hour.	gange	P.W. D. datum.	datum.	Rise.	Pall.	1926.	1925.	
	Nonoher	96th	June	96th June 1927	6 А.М.	. 106-30	.00-0	106-30′	,09-0		104:30/	103-40'	
		26th		:	est de Ae	. 64.80'	,00-0	64.80	0.80		62.80	65.30	
Ganges				: 4:		20.30	1.409	21-709'	0.10,	1	20-509'	21-009′	
	Chilymograph	96th			8 A.M	20.10	314-06'	334·16′	•	1.30	331-36	331-26'	
	Ganhati	26th			, ø	22-10	136-958'	159-058'	0.30	1	155-458'	154-558'	
branmaputra		. 26th			12	37-00,	7.203,	44-509'	0-30,	1	41-109′	36-209	
	Comphagni 96th	96th			7 A.M.	26-95	1-509'	,28-459	. 0-15′	1	30-859	28-009'	
`	Phoing Bazar 96th	- 96rh			18 hours	16-17'	19-1	17-78'	,80-0	1	15-36′	16.28′	
Meghna	Chandpur	26th	: :	i i		s 9.50,	1-61′	пл	0-25′	1	10-69,	10.36′	
	Gabbar	26th			7 hours	16-70′	- 8.62	8-08	01-0	:	14.20′	13.88′	
Dhaleswari	gani	26tl	: :		6 А.М.	5-88	00.00	2.88,	0.56	:	,20-9	7-019	
Damodar	Edilbur	26th			9		92-58	94:25	:	0.20,	94-25	,00-26	
Labbus	gani	2641			. 9	19·17′	- 5.59	13.58′	•	0.04	12-95'	13.70	
andonium Ril Ro	Medanium Bil Bonte Takerhat	26th			" 9	9-05	0.00	9-05	:	0-10	7-701,	8.501,	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday,

R-marks. 6.519 28-109' 8.801 ,00-96 14.20 155-958 37-509 21.509 10-78' 16.58 Height above P. W. D. datum on same date in-65.907 333-56' 1925. 41.209 31-109 7-901 13.18' 104.30 20.509 14.30 5.93 93-83 155-658 11:11 332-26' 62-75' 1926. .80-0 0.07 Compared with previous day's beight. 0.50 : : : : \*\*\* ... : Fall. : Steady Steady 0.21' 0.40 0.33 0.80 0.45 0.80 0.50 : Rise. Height above P. W. D. datom. 28.409 21.909 333-66' 159.858 11.44 8.18 5.81 94-16 13.78' 9.02, 44.909 18.19, 108.40 ,09-99 the 30th June 1927. Value of zero referred to . W. D. datum. 7:509' 1.509 1.409 314.06' 136-958 -8.62 0.00 .00.0 5.59 1.61 92-58 0-00, 0.000 1.61 Reading on gauge. 16.80 108.40 37.40 26.95 16.58 9.83 1.58, ,09.69 19.60 22.90 19-37 9.05 20.50 5.81 . : : : : : : : : : : : : 12 hours 18 hours hours Hour. 8 A.M. . 7 A.M. 6 A.M. : 6 A.M. . 11 : \*\* : 9 00 00 97 9 9 27th June 1927 ... : : : : : : : : : : : : . .. : : \* \* \*\* . \*\* 66 \* . Date. : : \* . : " : .. : . 11 : 27th 27th 27th 97th 27th 27th 27th 27th 27th 27th 27th 27th Swarupganj ... 27th Fenchuganj ... \*\*\* : Narayanganj... : Bhairab Bazar Name of river and place where readings are taken. Dibrugarh Chandpur Rajmahal Goalundo Monghyr (Serajgan) Takerhat Gauhati Edilpur Sabbar : : 1 Madaripur Bil Route Brahmaputra Dhaleswari Phagirathi Damodar Ganges Meghna Lakhya

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Remarks. 9.001 5.549, 156-458' 37-609' 28-209 95-41, 14.20 21.909 11.44 14.38 ,03-99 Height above P. W. D. datum on same date in-1925. 8.001 155-958, 20.509 31.309 13-28' 334-06' 41.609 14.40 5.70 93.58 15-61 11.28 62-80 1926. 0.20 0-17 0.50 0.02 0.30 Compared with previous day's beight. Fall. 0.02 0.23 0.05 0.10, 0.30 : Rise. above P. W. D. datum. 45-209' 28.509 159-558' 9.10, 22-309' 10-94 8.58 94.00, 14.08, 18.36 333-46 .02-99 Value of zero referred to P. W. D. datum. 7.509, 1.509 136-958, - 5.59 1.409, 0.00 314-06' 1.61 -8.65 0.000 92-58, 1.61 0.00 9.10 1.45 19-61 ,06.91 22.60 27.00 16-75' 9-33, 2.16 Reading on gauge. 19.40 37-70' 20-90 108-90 : : : : : : : : : : : : : 12 hours 18 hours 7 hours 8 hours 6 A.M. Hour. 8 A.M. 7 A.M. : 6 A.M. .. = 2 .0 9 9 00 : 28th June 1927 : : \* . Date. .. .. . .. 28th Narayanganj... : Swarupganj... Fenchuganj ... : : : ... Bhairab Bazar . . : : : Edilpur Chandpur Takerhat Name of river and place where readings are taken. Dibrugarh ... | Rajmahal Serajganj [ Goalundo Monghyr Sabbar ... - Gauhati ... : Madaripur Bil Route Brahmaputra Dhaleswari Bhagirathi Damodar \*\*\* Lakhya Meghna Ganges

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	here readings are taken,		Date.		Hour,		Reading on gauge.	Value of zero	Height above P. W. D.	Compared with	Compared with previous day's height.	Height above P. W. D. datum on same date in-	. W. D. datum	Romanto
		1						r. w. D. datum.	datum.	Rise.	Fall.	1926.	1983.	
	Monghyr	. 8	29th June 1927	1927	6 A.M.	i	108-00	0.00	108.00		0.007	102.007	101.507	
Ganges	Rajmahal	**	29th "	:	9	į	,06-29	,0.00,	67-90			0.5 601	00.501	
	Goalundo	::	29th "		8 hours		21-30'	1.409	22.709	0.40	: :	20-809	22-309'	
	Dibrugarh		29th "		8 A.M.	i	19-60′	314-06′	333-60	0-20,		334-56	334-16'	
Brahmaputra .	Gauhati		29th "		2 &	:	21.90	136-958′	158-858'		0.10	156-058′	157-058′	
	Serajanj	29	29th "		12 hours	90	38·10′	7-509'	45-609	0.40	ı	42.009	37-509′	
	Fenchuganj	202 200 200 V ASO 10	29th "		7 A.M.	ı	26-95′	1.509′	28-459		0-02,	31-609′	28-309	
Meghna	Bhairab Bazar	Section 1	29th "		18 hours	e	17.00′	1.61′	18-61	0.25		15.78	16-53′	
40000000000000000000000000000000000000	Chandpur	(100 to 100 to 1	29th "		9		9.75	1.61′	11-36′	0.42	:	11.53′	11.94′	
Dhaleswari	Sabhar		29th ,,	£	7	- 1	17-10′	-8-62′	8-48	0.50	•	14.50′	14.78′	
Bhagirathi	Swarupganj	074000000	29th "		6 A.M.	ï	2.68	,00-0	2.68		,80-0	5.69	,686.9	
Damodar	Edilpur	NAME OF TAXABLE PARTY.	29th "	£	. 9	ī	1-75′	92.58′	94-33	:	0-33′	93-33'	95-41′	
Lakhya	Narayanganj	29	29th "	"	9		20-00	- 5.29	14.41′	0.33	:	13-41'	14-33'	
Madaripur Bil Route	Takerhat	. 29	29th "		9		9.20	0.00	9.50,	0.10		×-101,	9-2017	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday,

		-			,	D. Mare on	thinieh).	Height	Compared with previous day's height.	previous day's	Height above F. w. D. davening on same date in-	ate in-	Remarks.
Name of river and pl	Name of river and place where readings are taken.		Date.	ė	Hour.	Reading on gauge.	P. W. D. datum.	above F. W. D. datum.	Rise.	Fall.	1926.	1925.	
		1		100		107-1107	0-09	107-10′		,06-0	103-70'	105-00′	
		:	30th June 1927	1221	0 A.M.		0.00,	68-25'	0.377	:	63-15'	68-40′	
Ganges	Rajmahal	新 - 高 :: ::	30th "	: A	8-30 hours		1.409	23.109′	0.40,	1	21-309'	22-609'	
			, 1		, x x x	19-30	314-06′	333-36		0.30	337-16'	333.56	
	<b>E</b>	200000000000000000000000000000000000000	30th ,,				136-958'	158-358'		0.20	157-058'	156-958	
Brahmaputra	Gaunati   Serajganj	: :	30th ,,		16-85 TO 18-12-75 TO 1		7-509'	45.809′	0.50		42-209'	37-509'	
		74.56.55			7 A.M.	26.85	*1.509′	28-359'	:	0.10	31-709	28-359	
	Fenchuganj						1.61′	1		1	15.94′	19-91	
Meghna	Shairan bazar		30th "		7 hours		1:61	11.69′	0.33′	i	11.36	12.03′	*
	:		70.7			. 17-40′	- 8.62′	.87.8	0.30		14-70′	15.28	
Dhaleswari	Sabhar	1				•	,00-0		· :	•	2.28	6-916.9	
Bhagirathi	Swaropganj .		30th			2.12	٠.	94-70'	1	0.62	93.16′	95-83,	
Damodar	Edilpur		Soun "			2		14.70′	0.29		13-41'	14.20′	
Lakhya Madaripur Bil Route	Narayangan) Route Takerhat	:	30th "	2 E			,00-0	9-35,	0-15'		8-301,	9.501,	

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# The Calcutta Gazette

THURSDAY, JULY 14, 1927.

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RESOLUTION ON THE REPORT OF THE DIRECTOR OF PUBLIC HEALTH, THE SANITARY BOARD, AND THE CHIEF ENGINEER, PUBLIC HEALTH DEPARTMENT, FOR THE YEAR 1925.

#### GOVERNMENT OF BENGAL.

LOCAL SELF-GOVERNMENT DEPARTMENT.

Public Health.

DARJEELING, THE 22ND JUNE 1927.

#### RESOLUTION-No. 154 T.-P.H.

Minister-in-charge: The Hon'ble Hadji Mr. A. K. Abu Ahmed Khan Ghuznavi.

READ-

The Report of the Director of Public Health, the Sanitary Board, and the Chief Engineer, Public Health Department, for the year 1925.

READ ALSO-

The Thirteenth Triennial Report on Vaccination in Bengal for the years 1923-24, 1924-25 and 1925-26.

1. Public Health (Statistical, Epidemiological and General Health Administration)—

**Population.**—For the purposes of this review, the total population of Bengal, excluding the Chittagong Hill Tracts, is taken as 46,522,293 (1921 census).

2. Birth-rate and death-rate.—In 1925, the total number of births recorded in Bengal was 1,377,097 against 1,203,244 in the preceding year, while the number of recorded deaths fell from 1,203,244 in 1924 to 1,158,473 in 1925. The provincial birth-rate in 1925 was 29.6 per mille, showing an increase of 34 per cent. over that of the previous year, while it was about one per cent. less than the decennial average of 29.98 per mille. In this connection the Director of Public Health remarks as follows:—

"The registration of vital occurrences being highly unsatisfactory, it would be safe to assume the actual birth and death-rates of the province for the year 1925 to be 376-per mille and 31-6 per mille, respectively, allowing for a recognised omission of 27 per centin each case."

It is regrettable that the commissioners of certain municipalities are still remiss in administering the Registration of Births and Deaths Act, although their attention has been drawn year after year to their slackness in this respect.

The North-West Frontier Province, Assam and Burma returned lower

birth-rates than Bengal.

The provincial death-rate in 1925 was 24.9 per mille against 25.9 per mille in the preceding year. The mortality rate was thus 3.86 per cent. less than that of the previous year and 10.1 per cent. less than the quinquennial average. It was 16.7 per cent. below the decennial mean.

Infant mortality.—In 1925, 249,582 infants died under the age of one year as compared with 252,337 during the previous year. The rate of mortality was thus 1.6 per cent. less than in the previous year.

During the year under review 2,790 deaths from child-birth were reported as compared with 1,972 in 1924, 1,185 in 1923, 2,567 in 1922 and 1,656 in 1921. The Director of Public Health remarks that the registration of such deaths is still far from complete and estimates that the figure for the year 1925 should be 4,197.

During the year 1925, 62,281 still-births were reported against 64.159 in the previous year, showing a decrease of 2.9 per cent. Local authorities showed a growing interest in maternity and child welfare work, and increased advantage was taken of the Government grant for holding daitraining classes. Twenty-six haby week shows were organized in mufassal centres during the year under report.

There is no doubt that there has been a stirring up of the public conscience in the matter of maternal and infant welfare and that deep-seated prejudices are being gradually uprooted. There are grounds for expecting a material reduction in the rate of infant mortality in the near future as a result of progressive enlightenment and increased interest in a subject which is of such importance for the well-being of Bengal.

Gholera.—The mortality from cholera was 34,276 in 1925 as compared with 48,514 in 1924, showing a decrease of 32.7 per cent. The steps taken to cope with epidemics included inoculation and the disinfection of sources of water-supply. Fifty Sanitary Inspectors sanctioned by Government for this purpose and Assistant and Sub-Assistant Surgeons attached to the Public Health Department were deputed from time to time to help local bodies in suppressing outbreaks, while the Circle Assistant Directors gave the benefit of their advice to the sanitary authorities of the affected districts.

Small-pox.—In 1925 the mortality from small-pox was 17,436 agains 5,567 in the previous year, showing an increase of 233'3 per cent. The death-rate increased by 17'6 per cent. as compared with the previous decennium.

The total number of vaccinations reported in 1925-26 was 3,030,178 as compared with 2,662,966 in 1924-25. Of the total operations, 1,751,091 were recorded as primary and 1,279,087 re-vaccinations, against 1,655,201 primary and 1,007,765 re-vaccinations during the year 1924-25. There was thus during the year 1925-26 an increase of 5.8 per cent. in primary and 26.9 per cent. in re-vaccination operations. In this connection the Assistant Director of Public Health, Vaccination and Vital Statistics, remarks as follows:—

"The substitution of free vaccination by house to house visitation in most of the districts in place of the old licensed system, the increased activities of the local bodies through their District Health Officers and the Vaccination staff, coupled with the financial help by way of the Government contribution of Rs. 25,000 found the District Board ready to meet the quinquennial onslaught of the anticipated small-pox epidemic, which in consequence enacted a smaller toll of lives in the present than in the previous quinquennium. The gradual increase in the number of vaccinations performed can be taken as a fair index of the rousing of the sanitary conscience of the people, who at present are not so apathetic as they were in former times."

During 1925-26, out of 1,162,322 infants requiring vaccination 3,13,286 or 269.5 per mille were reported to have been successfully vaccinated in the rural areas, as compared with 306,344 or 275.4 per mille during the preceding year. In five districts including Calcutta, the proportion protected was said to have been over 500 per mille.

Fever.—In 1925 the mortality from fever was 874,228 against 912,408 in 1924, giving a ratio of 18.8 per mille against 19.6 per mille in the previous year. In comparison with the year 1924 the mortality decreased in 1925 by 4.08 per cent., while it was less than the decennial mean by 15.7 per cent. As usual, deaths from fever represented 75.5 per cent. of the total mortality. A remarkable feature of the year under review as compared with 1924 was that the percentage of mortality from fever in this Presidency decreased in rural areas while it increased in towns.

Kala-azar.—The number of reported deaths from this disease was 16,766 in 1925, against 9.997 in 1924, 4,565 in 1923, 1,531 in 1922 and 1,552 in 1921. The number of Kala-azar cases treated at hospitals, dispensaries and special centres was 188,949 in 1925 against 139,085 in 1924, 57,238 in 1923, 13,317 in 1922 and 7,689 in 1921. It is gratifying to note that in 1925 every endeavour was made by District Boards to eradicate the disease by utilizing District Board dispensaries and Kala-azar centres and by opening special centres in addition to those started by voluntary organizations such as the Central Co-operative Anti-malarial Society and the Bengal Health Association.

Sanitary Engineering.—Fourteen water-supply and drainage schemes were prepared, and thirteen detailed projects of municipal water-supply and sewerage were drawn up by the Chief Engineer, Public Health Department, in 1925. Sixteen water-supply and sewerage projects were under consideration, four water-supply and two sewerage schemes were completed, and two water-supply and two sewerage projects were partially completed during the year under review. The total capital expenditure on water-supply in 1925 was Rs. 6,81,452, while the total expenditure on municipal drainage and sewerage works was Rs. 4,08,369.

Personal.—The Government of Bengal have recently lost the services of Mr. G. Bransby Williams, who had held the post of Chief Engineer, Public Health Department (formerly called Sanitary Engineer) since 1909, and who has had to retire under the age-limit.

The Engineering branch of the Public Health Department is practically the creation of Mr. Bransby Williams, and it is largely due to his ability and the example set by him that so much sanitary engineering work of a high order of excellence has been carried out by the branch.

The fact that Mr. Bransby Williams's services were freely requisitioned to advise on schemes ontside Bengai is itself evidence of the high reputation which his professional skill had earned for him.

Mr. F. C. Griffin officiated successfully as Chief Engineer during half

the year under report.

In Dr. C. A. Bentley the Public Health Department has a Director of great enthusiasm, imagination, professional knowledge and ability to inspire bis subordinates with his subordinates. his subordinates with his own zeal. Lieutenant-Colonel Stewart, I.M.S., acted as Director of Public Health with remarkable efficiency for the most part of 1925 and in particular showed the greatest energy in visiting all sorts of out of the way places to investigate health conditions.

Government in the Ministry of Public Health associate themselves with the tributes which the Director of Public Health and the Chief Engineer have paid to the assistance given by officers subordinate to them. Special mention should be given to the propaganda work carried out by Rai Sahib

It is however considered that future reports should contain a more critical estimate of the efficiency of the Health staffs employed under Government and local bodies and of other Health agencies such as Cooperative Anti-malarial Societies. Under the recently sanctioned scheme operative Anti-malarial Societies. Under the recently sanctioned scheme for rural health organization, there will be a rapid expansion of staff and its duties will not be confined solely to public health work, but much new administrative work will fall upon it. The closest attention to efficiency will be recently sanctioned solely to public health work, but much new administrative work will fall upon it. be necessary if the staff is to be properly utilized.

By order of the Government of Bengal

(Ministry of Public Health),

A. J. DASH,

Secretary to the Government of Bengal (offg.).

#### DISTRICT REPORTS ON WEATHER AND CROPS.

#### For the week ending on the 6th July 1927.

Summary.—During the week the rainfall was generally light to moderate throughout the province, except in the districts of Khulna and Darjeeling where it was heavy. More rain is wanted for the transplantation of winter paddy and for the growth of standing crops generally. Harvesting of autumn paddy and cutting and steeping of jute specially on low land continue in some North and East Bengal districts. Prospects of standing crops are generally fair. The average price of common rice for the province has risen by about 0.85 per cent. as compared with that of the previous week.

Serial		Rainfall.	Price of commo	n rice, in seers,	Character of the weather, condition of crops, etc.
No-	District and subdivision.	Raturali.	This week.	Previous week.	On the Position Constitute of Citype e.c.
1	3	3	ORDER THOSE		6 10 10 10 10 10 10 10 10 10 10 10 10 10
	No. Control of the BAT	Inches.	1270 Tuskist Sidner reststa	40.400	
1	24-Parganas.,.	0.76	51	51	Effects of weather are seasonable. Sowings of jute and paddy continue. Fodder and water
	Diamond Harbour.	2.59	5,5	511	are sufficient.
	Barrackpore	0.99	5	5	
	Baraset	2.30	51	5 2	
	Basirhat	2:74	51	51	g to be the state of the second section
	An and a second	Maria de la composición dela composición de la composición de la composición dela composición dela composición dela composición de la composición de la composición de la composición dela		- 1	10 10 10 10 10 10 10 10 10 10 10 10 10 1
2	NADIA	0.90	5 ‡	51	Weather seasonable. Weeding of aus paddy and jute continues. Fodder and water are
	Kushtia	2.20	51/2	51/2	sufficient. Cattle-disease is reported from Meherpur.
	Meherpur	0.90	6,5	(n)	
	Chuadanga	1.52	51	54	
	Ranaghat	3.44	51	51	
3	MURSHIDABAD	0.34	51/2	51	Weather seasonable. Prospects of standing crops are good. Fodder and water are suffi
	Lalbagh	0.88	51	51	cient. (Alexander) Alexander and a germinal to
	Jangipur	1.30	51	(n)	1 1900 · 1 1
	Kandi	0.27	6	6	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				The second of th
4	JESSORE	1.69	51	51	Weather seasonable. Weeding of jute and au paddy is still going on. Transplantation of
	Jhenidah	1.39	51	51	aman paddy has commenced. More rain in wanted for jute and paddy. Prospects of
	Magura	1.96	43	41	standing crops are fair. Fodder and water are sufficient.
	Narail	1.43	412	41/2	are pullicione.
	Bongaon	1.63	427	5	639 and
5	KHULNA	13.13	43	43	Effects of weather on crops are unfavourable a Sadar but fair at Bagerhat. No large export
	Satkhira	(n)	(n)	5	reported. Cattle-disease continues in parts of the district.
	Bagerhat	13.32	41	5	

Serie		04000	Price of co	mmon rice, in er rupee.	Character of the weather, condition of crops, etc.
Serial No.	District and subdivision.	Rainfall.	This week.	Previous week.	The state of the s
1	2	. 8	•	5	6
90(93)		Inches.			More rain is wanted.
6	BURDWAN	1.20	51	5	Sowings of aus paddy and jute are going on.
	Asansol	0.49	6	61/2	Rice market is steady. Fodder and water are sufficient.
	Katwa	1.08	51	51	
	Kalna	(n)	51/2	.5	ni i i i i landa ann
7	BIRBHUM	1.08	6	6	Weather seasonable. Ploughing of lands continues. Sugarcane plants are doing well.
	Rampurhat	0.80	51/2	51/3	Fodder and water are sufficient.
8	BANKURA	1.03	53	5 <u>\$</u>	Weather hot and cloudy. More rain is wanted
Ü	Vishnupur	0.25	58	55	for transplantation of paddy. Fodder and water are sufficient.
	, ibunupu				
		0.46	6	61	Weather cloudy. Prospects of jute are fair.
9	MIDNAPORE	3:44	51	5	Fodder and water are sufficient.
	Contai		The state of	41	
	Tamluk	Nil	11/2	53	
	Ghatal	1.73	51	6	
	Jhargram	0.83	6		Weather seasonable. More rain is needed.
10	HOOGHLY	1.42	51/2	51/2	Fodder is sufficient.
	Serampore	0.50	5	51	
	Arambagh	1.24	51/2	$5\frac{1}{2}$	
11	HOWRAH	1.51	54	51	Sowing of paddy has begun. Sugarcane plants and jute are thriving.
	Uluberia	1.03	51/2	51/2	
12	(RAMPUR-	2.82	51	51	More rain is wanted at Naogaon for the growth of standing crops.
	BOALIA). Naogaon	0.61	5	5	The same of the sa
	Nator	0.42	416	47	
13	DINAJPUR	0.87	51	$5\frac{1}{2}$	Weather seasonable and favourable for bhadoi paddy and jute. Fodder and water are
	Thakurgaon	4.45	5	5	sufficient.
	Balurghat	* 1.78	5	511	
14	JALPAIGURI	3.20	41	41	Condition and prospects of crops are fair.
	Alipur	3.10	41/2	41/2	
15	DARJEELING	9.58	41	41/2	Potatoes are growing. Maize is ripening
	Kurseong	12.87	5	5	Sugarcane and bhadoi paddy are progressing Marua is being sown. Fodder and water are
	Siliguri	12:15	41	(n)	sufficient.
	Kalimpong	4.84	5	5	

			Price of con	nmon rice, in er rupee.	Obaractor of the weather, condition of crops, etc.
Serial No.	District and subdivision.	Rainfall.	This week.	Previous week.	Character of the weather, Constitution of Stephen and
1	9	3	•	,	6
		Inches.			
16	RANGPUR	2.67	41/2	412	Weather seasonable. Harvesting of jute and aus paddy has commenced. Prospects of
	Nilphamari	1.97	5	5	standing crops are good. Fodder and water are sufficient. Cattle disease is reported from
	Kurigram	3.11	5	5	Gaibandha and Gobindaganj.
	Gaibandha	0.30	5	5	
17	BOGRA	1.83	43	418	Transplantation of aman paddy and harvesting of jute and aus paddy have commenced. Recent rain has caused some damage to aus paddy.
18	Pabna	3.88	41/2	41/2	Prospects of standing crops are fair. Fodder and water are adequate.
	Sirajganj	0.72	41/2	41/2	
	100 mg/mm/mm/mm/mm/mm/mm/mm/mm/mm/mm/mm/mm/m				
19	MALDA	1.09	5	5	Weather hot and cloudy. Sowings of jute, maize and autumn paddy are finished. Weeding of bhad i crops and ploughing of lands for winter rice continue. Prospects of standing crops are fair. Fodder and water are sufficient.
20	COOCH BEHAR	5.84	5§	511	Weather rainy. Preparation of lands for and transplantation of winter rice continue. Prospects of standing crops are good.
21	Dacca	2:15	412	41/2	Weather seasonable. Harvesting of aus paddy is going of and that of summer is til complet
	Manikganj	4.05	41	41/2	ed. Cutting and steeping of jute on low lands
	Narayanganj	2.39	41/2	41/2	fair. Fodder and water are sufficient.
	Munshiganj (a)	(n)	41	43	
22	MYMENSINGH	4.03	41	41/8	Weather cloudy with occasional rain. Trans plantation of aman paddy and cutting of jut
	Jamalpur	3.34	45	41/2	are going on. Prospects of jute are normal.
	Tangail	3.34	51/8	(n)	
	Netrakona	5.38	4,7	4176	
	Kishorganj	3.44	4,5	6 4,5	

(a) Munshigani being very near to Daces and Narayangani, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia than are reported here.

(a) Munshigani being very near to Daces and Narayangani, its rainfall statistics are not quoted. To give information regarding the northern part of the

Berial		Rainfall.	Price of comm	non rice, in seers,	Character of the weather, condition of crops, etc.
Serial No.	District and subdivision.	Rainfall-	This week.	Previous week.	
1	•			5	\ 6
		Inches.			
23	FARIDPUR	3.77	41	5	Prospects of standing crops are fair. Weeding of jute and paddy is almost finished. Fodder is sufficient. Cattle-disease is reported from
	Goalundo (Rajbari).	1.96	5,	5	Gopalganj.
	Madaripur	1.28	5	5	
	Gopalganj (a)	0.09	(n)	5	
24	BAKARGANJ (BARISAL).	5.38	41/2	43	Weather seasonable. Prospects of standing crops are not good. Fodder and water are sufficient. Cattle-disease is reported from
10.863	Pirojpur	3.23	41	41/2	Chitra in Pirojpur, Nilganj in Amtali and Char Bheduria in Bhola.
	Patuakhali	2.58	5	5	
40.0	Dakshin' Sha- bazpur (Bhola).	4.13	43	4?	
25	CHITTAGONG	3.77	{ 51 6*	5 <sup>3</sup> / <sub>6</sub> * }	Transplantation of aus crop is in progress. Prospects of standing crops are fair. Fodder and water are sufficient. Panga salt
	Cox's Bazar	4.90	5	5	sells at 12 seers per rupee both at Sadar and Cox's Bazar. Cattle-disease is reported from Patiya, Cox's Bazar, Ramu and Raozan.
26	Tippera	1.15	4,76	476	Weather unfavourable owing to insufficiency of rain. Prospects of standing crops are not
	(COMILLA). Brahmanbaria	2.70	4,3	4	hopeful except in Chandpur subdivision.
	Chandpur	2.74	43	43	
	A TOTAL CONTROL OF THE STATE OF	este de la companya d	10 10 10 10 10 10 10 10 10 10 10 10 10 1		
27	NOAKHALI	9.62	5	5	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni	4.49	413	413	
28	CHITTAGONG HILL TRACTS.	2:38	5	5	Weather rainy and favourable for the standing crops.
29	TRIPURA STATE	0.92	41	41	Weather seasonable. More rain is wanted for ploughing of lands for winter crops. Fodde and water are sufficient. Cattle-disease exist in Sadar. Cleansed cotton sells at Rs. 18 t Rs. 30 and jute at Rs. 6 to Rs. 9 per maund.

\* Burma rice. (n) Not reported.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is not shown here.

H. D. BANERJI, for Director of Agriculture, Bengal.

DACCA, the 9th July 1927.

## Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Benyal for the second-half of June 1927.

	Pa	ddy, local (best o	quality).	Paddy	, local (common o	quality).	Rice, lo	cal (best quality)	).
Marts.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return,	Next preceding return.	Correspond ing return of last year
1	2	3	1	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	4 10 0	4 10 0	4 10 0	4 8 0	480	4 4 0	10 0 0	10 0 0	9 10 0
Burdwan	430	440	500	410	400	4 2 0	800	7 12 0	9 4 0
Raniganj		·							
Midnapore	4 3 0	420	3 14 0	3 14 0	3 14 0	3 12 0	8 4 0	800	800
Ohittagong	4 4 0	440	4 10 0	500	500	4 6 0	9 0 0	900	900
Dacca	5 4 0	500	500	4 10 0	480	480	9 4 0	900	900
Pabna	490	490	466	4 7.0	470	440	800	800	7 10 0
Rangpur	4 4 0	440	360	400	400	2 10 0	10 0 0	10 0 0	10 0 0
Serajganj (Pabna).		\				+			
Sarisabari (Mymen- singh).	<b></b>				*				
Narayanganj (Dacca).									

	Rice,	local (common qu	ality).		Wheat.			Kalai dal.	
Marts.	Present return.	Next preceding return.	Corresponding - return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year
	n	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutt	8 4 0	. 8 4 0	809	6 12 0	6 12 0	6 6 0	- 7 0 0	700	6 4 0
Burdwan	7 4 0	7 6 0	7 0 0	600	5 4 0	880	7 0 0	800	7 2 0
Raniganj			1						
Midnapore	700	700	6 12 0	(a)	(a)	7 8 0	900	7 12 0	10 0 0
Chittagong	6 0 0 to 6 12 0°	6 0 0 6 12 0°	700			- /	,		
Dacca	8 8 0	8 4 0	7 8 0	5 8 0	5 8 0	680	10 0 0	(n)	600
Pabua	7 10 0	790	740	6 12 0	6 6 0	5 4 0	900	900	7 0 0
Rangpar	900	900	800	800	800	800	600	600	6 4 0
Serajganj (Pabna),			1. 2	1.18.1		-			*
Sarisabari (Mymen- zingh).									
Narayanganj (Dacca).									

# Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1927.

			A STANSON OF THE		Arbar dal.			Linseed.	
		Gram.	Corresponding return of	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Correspond ing return of last year
Marts.	Present return.	return.	last year.				26	27	28
	20	21	22	23	24	25	26		1
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Re. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Dalcutta	5 12 0	5 12 0	440	7 8 0	780	700	980	980	900
Burdwan	4 12 0	500	4 14 0	880	9 8 0	600	700	600	11 0 0
Raniganj									
Midnapore	5 10 0	5 12 0	5 6 0	11 0 0	10 12 0	9 0 0	6 8 0	6 8 0	6.0
Ohittagong	6 4 0	640	5 12 0	8 4 0	8 4 0	8 8 0	10 0 0	10 0 0	11 0
Dacea	640	6 4 0	5 4 0	10 0 0	10 0 0	780	10 0 0	10 0 0	11 0
Pabna	E 14 0	5 12 0	500	11 4 0	11 0 0	800	6 12 0	6 12 0	7 10
Rangpur		600	600	8 12 0	8 12 0	10 0 0	(a)	(a)	(a)
Serajganj (Pabna).									-
Sarisabari (Mymen-									*****
singh). Narayanganj (Dacca).					*				

		Mustard.			Gur.		Col	tton (unginned).	
Marts.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Correspond ing return of last year
	20	30	31	32	33	34	35	36	37
	Rs. A P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.
alcutta	9 0 0	9.00	8 4 0	800	800	800	34 8 0	33 0 0	39 0
Burdwan	{ 9 0 0}	10 0 0	940	8 8 0	8 8 0	{ 5 12 0 } 7 0 0}			
Ranigan)								4	
Midnapore	{ 10 8 0 to 11 8 0	10 8 0 10 8 0	10 å 0 12 8 0	} 10 0 0	10 4 0	6 12 0			
Ohittagong	900	900	10 8 0	14 0 0	14 0 0	800			
Dacca	900	8 8 0 o	900	12 8 0	11 0 0	12 0 0	4		
Pabna	9 12 0	9 8 0	8 4 0	10 8 0	10 8 0	10 4 0			-
Rangpur	12 4 0	12 4 0	13 0 0	13 0 0	13 0 0	12 0 0			
Serajganj (Pabna).									0.5
Sarisabari (Mymen- singh).									
Narayanganj (Dagra).									****

## Wholesale prices.current of food-grains, salt, etc., in the undermentioned marts of Bengal for the accond.half of June 1927.

	THE RESPONSE OF THE	Jute.			G bee.			Hide (Cow).	4
Marts.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return,	Correspond ing return of last year
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Oalcutta	{ (1) 11 8 0 (2) 10 8 0 (3) 9 0 0	(1) 11 8 0 (2) 10 8 0 (3) 8 8 0	(1) 15 8 0 (2) 15 0 0 (3: (n)	74 0 0 to 80 0 0	74 0 0 87 0 0	76 0 0 80 0 0	13 0 0 18 0 0†	13 0 0 18 0 0t	12 0 0 14 0 0
Burdwan						<b></b>			
Raniganj		,							
Midnapore	-	<b></b>							
Ohittagong	( ) ( e)		·						****
Dacca	·····					· ····			
Pabna		······							
Rangpur									
Serajganj (Pabna).	(n)	(n)	9 8 0			0			
Sarisabari (Mymen- singh).	(n)	(n)	(n)						
Narayanganj (Dacca).	{ 7 0 0 to 9 0 0	6 12 0 to 9 0 0	} 1000				3		

(1) Price of jat fours.

(2) Price of district fours.

(3) Weighted average price.

4		Iron.			Salt.	Value de la companya		Kerosine oil.	
Marts.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Correspond- ing return of last year
	47	48	49	60	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	hs. A. P.	Rs. A. P.	Rs. A. P. Swan 6 1 6	Rs. A. P. Swan 6 1 6	Rs. A. P. Swan 6 7 0
Oalcutta	{ 6 0 0 15 0 0	7 0 0 to 16 8 0	7 0 0 16 0 0	286	296	230	Rising sun 7 7 6 Elephant (n)	Rising sun 7 7 6 Elephant (n)	Rising sun 6 4 0 Elephant
Burdwan			<b></b> .	-					
Raniganj	1								-
Midnapore									4(***
Chitragong	/	1							
Dacca					45 W.				
Pabna	1 1 may 2 1	****	A September of the second	Order May and a married	entropic Section				1
Rangpur									
Serajgani (Pabna).		1							
Sarisabari (Mymen-									•
singh). Narayanganj (Dacca).									

† Price per 20 lbs.

(a) British mild steel per cwt.

(n) Not reported.

• Per two tins.

Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1927.

	-				1	Firewood.			Doal (Bengal).	
			Must ard oil.		SCOLUMN AT LA	Pirewood	No.			Correspond
Marts.		* Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	ing return of last year.
		56	57	58	59	60	61	62	63	64
		Rs. A. P.	Rs. A. P.	Rs. A. Г.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Jaloutta		24 0 0	24 0 0	25 0 0	0 14 0 to 1 0 0	0 14 0 1 0 0	0 10 0	0 7 6°	0 8 0*	070
		( 25 0 0	25 0 0	25 8 0						17.
urdwan								030	030	030
lidnapore										
hittagong			A							*****
Dacca										
Pabna										-
Rangpur	•									
Serajganj										
(Pabna). Sarisabari							0 x 10		4	
(Mymen- singh).								1 100000		
Narayanga (Dacca).	mj								1	

H. D. BANERJI, for Director of Agriculture, Bengal.

DACCA, the 8th July 1927.

## Prices-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of June 1927.

				1000	Terson.	Mary A. 19	Quantit	y per rup	ee in seer	s of eight	ty tolas.			4		
			Average	Commo		Cheapest.	1		dal (Phas radiatus).		Thur	thar dal	Pen		Salt.	
Number.	Districts and marks.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return,	Corresponding retarn of last year.
1 2 3	24-PARGANAS. Chetia Hat Magra Hat Oalcutta-Beliaghata	S. On. 5 4 5 8 4 2	S. Ou. 5 0 5 2 4 2	S. OH. 5 8 4 13 4 2	8. On. 5 8 5 11 5 2	S. On. 5,12 5 3 5 2	3. Cit. 6 0 5 11 5 2	8. OR. 5 0 (n) 5 2	S. Oii. 5 0	8. On. 4 8 (a) 5 15	s, On, 4.8 4.4 5.0	S. On. 4 8 4 0 5 0	S. CH. 5 0 5 0 5 5	8, On. {14 0 13 0 13 5 10 8)	S. Ou. 14 0 13 0* 13 5 10 81	S. OH. 14 0 13 0 15 0
4 5	NADIA	5 5 6 4	5 5. 5 4	5 8 5 0	5 13 6 0	6 2 6 0	5 14 6 0	4 0 5 4	4 0 5 4	4 0 5 4	3 12 5 4	3 12 6 4	4 3 5 4	{11.8° 12.8 {13.0° 16.0	11 8° 12 8 13 0° 16 0	13 0°
6 7 8	Berhampore Kandi Jangipur	5 6 6 0 5 12	5 8 6 2 5 12	5 8 6 4 6 0	5 12 6 4 5 14	5 12 6 4 5 14	5 12 6 8 6 2	5 0 6 14 5 0	5 0 5 4 5 0	5 12 5 8 5 4	5 4 4 4 5 0	5 8 4 12 5 0		14 8 12 0 14 0*	14 0° 13 8 14 0°	14 0 13 4 13 0
9	JESSORE, Sadar Bongaon KHULNA.	5 4 5 0	5 4 5 0	5 8 5 0	5 8 5 14	5 8 6 2	5 12 5 11	3 8	3 8	4 0 3 9	3 8 4 0	3 8		{14 0 13 8* 13 0†	14 0 13 8° {13 0 1010°	149 0
11 12	Sadar Bagerhat BURDWAN.	5 O	5 2 5 0	5 8 5 8	6 0 5 4	6 0 6 4	6 n 5 12	5 E 7,0	5 6 7 0	5 4 7 0	4 10 4 8	4 9		12 121	{1210 1212° 12 8	13 4 12 8 12 8
13 14	Sadar Kaina BIRBRUM.	5 4 5 0	5 4 5 2	5 2 5 2	5 12 5 2	5 12 5 4	5 8 5 9	4 8	4 4	5 11 4 11	4 4	4 0	1070 8.5	13 0 { 16 0° { 14 8	13 8 15 0 14 0	16 0 14 0 16 0 14 8
15 16	Suri Rampur Hat BANKURA.	5 4 5 8	5 4 5 8	5 6 5 12	6 0 5 12	6 0 5 12	5 8 6 0	58	5 8	5 12 4 12	0.0000000000000000000000000000000000000	4 0		13 0*	14 01	14 (
17	Sadar Vishnupur MIDNAPORE.	5 10 5 8	6 8	5 12	6 8	6 4 6 12	6 0	6 4	6 8	6 8		4 0	5 0	13 0° 14 0 13 0°	11 0 13 0 12 8 12 0	11 0
20	Contal HOOGHLY.	5 4	6 3 5 4 5 8	5 4	6 4 5 8	6 8 6 8	5 8	4 8	4 0 4 8	5 0 4 8	4.0	4 8	4 8	111 8	13 0	13 1
22	HOWRAH.	5 8	5 10	5 4	6 0	6 4	6 0	3 8	3 4	3 4	3 8	3 8	4 0	12 0 10 0	11 4	12 6
24	Ulubaria  RAJSHAHI.  Rampur-Boalia	5 0	5 0	5 0	5 8	6 8	5 10	5 0	4 12	4 10	4 8	4 0		15 0	14 8	14 (
26 27 28	Nator  Dinajpur—Railway Bazar Hât.  Jalpaiguri—Sadar	4 14	5 1	5 4 6 0 5 0	5 0 (n)	5 11	5 2 5 10 6 14 5 12	4 14 (n)	4 14 6 0 4 8	6 0	4 2 (n)	4 2 4 8 5 0	4 14	9 121	9 121 { 13 0 11 4°	9 12 13 0 10 8

\* Karkach. (n) Not available.

N.B.—The prices of Karkach and Liverpool salt tally with each other in marte marked †.

Prices.current (rotall) of food.grains, salt, etc., in the districts of Bengal for the second-half of June 1927.

			-				9	unntity	per rupee	in seers	of eighty	tolas.	*		1		
					Comm	on rice.			Kals	u dal (P		The	rhar dal or Oadjan	Pea		Salt.	
				Average	е.		Oheapesi			radiatu	0.	(Ca	janus ind	licus).			
Division.	Number.	Districts and marts.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Fresent return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present retarn.	Next preceding return.	Corresponding return of last year.
	29	DARJEELING. Sadar Siliguri	8 CH 4 8	4. On. 4 8 4 8	5 0 5 0	8, 0n 5 12 5 0	8. Cu. 5 12 5 0	8. Oii. 5 8 6 0	8, OR. 4 0 5 0	4 0 5 0	8, OH, 4 0 5 0	S. OH.	S. OH	S. OH. 4 0 4 12	S. (H. {9 0 4 8*	9. OH. 9.0 4.8 9.8	S. CH.
-11	31 32 33	RANGPUR.  Sadar  Nilphamkri  Bogra—Sadar	4 8 5 0 4 R	4 8 5 4 4 8	5 0 5 8 6 1	4 12 (a) 4 10	4 12 (a) 4 10	5 8 (a) 6 3	6 6 4 0 4 14	6 6 4 0 4 14	6 12 4 0 4 2	4 8 4 0 3 4	4 8 4 0 4 14	4 0 4 0 5 1	8 Of 10 Of 12 Of	8 0  10 0  12 0	8 0 10 0 {12 0 10 8
1	34	PABNA. Sadar Sirajganj	5 D 4 8	5 0 4 8	5 o	5 4 5 2	5 4 5 2	5 4 5 4	4 0 5 0	4 0 5 0	5 8 6 0	3 8	3 8	5 o 4 o	12 6† {10 14 10 0	12 0 12 0 11 0	12 8 12 0 11 0
888	36	Sadar	5 o 5 4	4 12 5 0	5 12 6 0	5 8 6 8	5 o 5 4	6 4 6 4	6 0 7 0	6 0 9 0	6 8 7 0	5 0 5 12	5 0 5 12	5 8 6 8	12 0† {12 0 10 0°	12 01 12 0 12 8*	12 8
	38	DACOA. Sadar Mirkadim	4 8 4 12	4 B 4 12	5 4 5 0	5 0 5 0	6 a	6 8 5 4	4 0 (a)	(n) (a)	6 10	4 O	4 0	5 <b>4</b>	{12 0° 11 8 {13 0° 13 8	12 0° 11 8 } 13 0†	12 8 13 0 12 8
448	40	Nasirabad Netrakona FARIDPUR,	4 4 8	4 5 4 8	5 0	4 12 5 0	4 14 5 0	5 % 6 10	4 4 6 8	4 4 6 4	4 0 6 12	4 0	4 0	5 0 4 12	{ 11 4 11 0 12 0 10 0	{ 11 4 11 0° 10 8° 13 0	12 8 13 0 13 4 11 8
	979 P	Sadar BAKARGANJ.	5 O 5 O	5 0 5 0	4 12 5 0	5 4 5 8	5 4 5 8	5 0 5 8	4 8 6 0!	4 8 6 0	5 a 6 a	4 4	4 4 4	5 0 4 12	12 Of {11 O 10 O°	12 0/ { 11 0 10 0°	13 0 14 0 13 0
39.5	15	Barisal	4 H 5 0	4 10 5 0	5 O 5 4	4 14 5 4	5 0 5 4	5 11 5 8	6 4 6 0	6 O	7 1 6 8	4 0	3 12	4 8 4 0	12 81 11 01	12 4† 11 0†	1212
110		是洲蛇虫洲外洲部部上部	4 7 5 0	4 5 4 12	4 13	4 9 (a)	4 9 5 0	5 0 5 2	4 0 (a)	3 8 (a)	(a) (a)	4 0	3 8 4 0	4 9	9 2"	9 2* 10 10 10 8° 8 0	12 12 10 10 15 0 13 0
4 6 6		Kalitara Hât Feni Hật CHITTAGONG.	4 4	4 4	5 0 4 9	5 0 4 13	5 0 4 13	5 2 4 9	6 4 7 0	5 12 7 0	5 4 7 0	4 0 (a)	4 0 (a)	4 0	11 4 13 0 8 0*	11 4 13 0 8 0°	13 0 13 0 8 0
5		Oox's Bazar	6 0 5 0 4 0		5 0	7 0 (4) 5 0	(a)	5 12 (a) 5 8	6 0 3 4 3 0	6 0 3 4 3 0	1275.65	4 0 3 4 3 0	4 0 3 4 3 0	4 8 4 0 8	11 0 8 0° 12 0 8 0° 12 0 5 0°	12 0 8 0° 12 0 8 0° 12 0 5 0°	14 0 14 0 7 0 8 4 14 0

(a) Not available.

(b) Not reported.

(c) Not reported.

(d) Not reported.

(e) Karkach.

(e) Karkach.

(f) Karkach.

DACCA, the 8th July 1927.

#### Statement of weekly pauge-readings on the river Ganges at Rampur-Boalia for the week ending the 2nd July 1927,

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1927.  26th June 27th ,, 28th ,, 30th ,, 1st July 2nd ,,	7 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7 "	40°70 41°30 42°00 43°00 43°80 44°15 44°00	40.70 41.30 42.00 43.00 43.80 44.15 44.00	39·45 39·50 39·60 39·60 39·60 39·90 40·60	P. W. D. datum 6.25 feet above Kidderpur old dock sill. B. M. on Rajstahi College step 64.73. Value of zero=0.00 P. W. D.

	State of the state	Old value.	P. W. D. datum.
The previous year's	Highest wat	er-level on 11th September 1926 r-level on 25th May 1927	60·15 34·96 64·44
Record	Highest	69°25 on 2nd August 1875	64 27
Do.	Do.	69:08 on 9th September 1885 68:30 on 25th August 1906	63:47
Do.	Do.	69.91 on 96th August 1920	63.40
Do.	Do. Do.	on 13th August 1922	61 70
Do.	Do.	" on 27th August 1923	61.05
Do. Do.	Do.	on 18th August 1924	61.35
Do.	Do.	on 16th September 1925	32-82
Do.	Lowest	" 37.63 on 25th April 1884	
Do.	Do.	38-13 on 14th and 15th April 18 39-02 on 21st and 22nd April 18	
Do	Do.	20.98 on 6th and 7th May 1908	34:47
Do.	Do. Do.	on 9th May 1922	34.70
Do.	Do.	on 4th May 1923	35:80
Do Do.	Do.	on 25th May 1924	35.95
Do.	Do.	on 15th April 1925	44 14 14 14 14 14 14 14 14 14 14 14 14 1

 $N.\ B.$ —The gauge-readings commenced from the 1st August 1887.

W. R. Robson, Subdivisional Officer,

1. D., Rajshahi.

RAMPUR-BOALIA, the 2nd July 1927.

4. 1 14 4 14 14 14

#### Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Geslundo for the week ending the 2nd July 1927.

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea-level.	Height of surface above mean sea- level on the same date of last year.	Romarks.
1927. / 26th June 27th , 28th , 29th , 30th , 1st July	7 A.M. 7 ,, 7 ,, 7 ,, 7 ,, 7 ,, 7 ,, 7 ,, 7 ,	20·3 20·5 20·9 21·3 21·7 22·1 22·3	20°3 20°5 20°9 21°3 21°7 22°1 22°3	19°1 19°1 19°1 19°4 19°9 21°0 21°5	Zero is placed at mean sea-level.  The bench-mark for this gauge is marked on a pucca base between passenger ghat and Chandpur ghat at Goalundo.

The gauge-readings commenced from 30th October 1909.

Highest recorded flood during previous year ... 26.4 on 15th August 1926.

Highest recorded flood ... ... 26.7 on 23rd and 24th August 1914; 26.5 on 15th September 1925; 25.75 on 28th August 1906, and 25.66 on 11th to 17th, and 81st August 1889, and 1st to 3rd September 1883.

Lowest recorded water-level during previous year ... 6.0 on 24th February 1926.
Previous recorded low water-level ... 10 on 8th February 1914.

A. M. PAUL, for Subdivisional Officer,

P. W. D., Faridpur,

## Statement showing the gauge-readings at Daces Water works on the river Burigany. for the week ending the 2nd July 1927,

	At higher	st water.	At lowest	water.	Commence	ement of-	Rema	rks.
Date.	Time.	Readings.	Time.	Readings.	Ebb tide.	Flow tide.		*
						1	7 A.M.	5 P.M.
1927.	1		200				13.0	13:0
6th June		*					13.05	13.1
7th						*15	13.25	13.4
8th "	}	Ti	de is not per	eptible.		1	13:5	13.6
)th ,,							13.7	13.8
rth "			4.7	* * *			14.0	11:1
lst July				**************************************			14.25	14:35
2nd "	j							4.

B. M. on settling tank 39 49 O.M.S.L. Zero is at O. M. S. L.

### Notable high and low water-levels of previous years.

		177				Low.	
27th August 5th September 10th August 1st ", 18th ", 18th ", 12th ", 12th ", 2nd ", 8th September 28th July 10th August 31st July 29th August 8th September	1909 1910 1911 1912 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925	High	Taken at high tide.	13th "   1 12th March   1 7th "   1 22nd February   1 15th "   1 37d March   1 21st February   2 6th "   1 18th "   1 18th "   1 4th "   1 16th February   1 6th February   1 6th March   1	997 908 912 914 915 916 917 918 919 920 922 923 924 925	51'06 51'06 51'06 50'60 50'60 50'60 51'0 51'40 50'4 50'9 51'05 50'8 50'50 50'50	Taken at low tide.
31st July 29th August	1923 1924 1925	68.89		16th February 1 5th March 1	925	50.9	1. 1

N.B.—Zero of the gauge at Dacca water-works prior to 11 a.m. on 8th January 1926 = -48-51 with reference to P. W. D. datum.

Zero of the gauge at Dacca water-works since 11 A.M. on 8th January 1926 = 0.00 with reference to P. W. D. datum.

P. C. BASU, Executive Engineer,

CALCUTTA, the 7th July 1927.

Khulna Division.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

					Oran of south	Holoht	Compared with previous day's	previous day's	Height above P. W. D. datum on same date in-	. W. D. datum	
Name of river and place where fendings are taken.	readings are taken.	Date.	Hour,	Reading on grange.	P. W. D. datum.	above P. W. D. datum.	Rise.	Fall.	1926.	1925.	Remarks.
			3 1-1-1 20 20 20 20 20 20 20 20 20 20 20 20 20	k .			*				
	Monghyr	1st July 1927	6 А.М.	.02-901	,00.0	106-70'		0.40	103.70	,106-00′	,
Janasa	Raimahal	1st	9	.06-29	,00-0	-,06-19	:	0.35	64-05	,09-89	
	Goalundo		8.30 hours	22.10′	1.409	23-509	0.40	.:	22.409	22-609	
	Dibruoarh	1st	8 A.M.	19-20	314-06'	333-26'	:	0.10	338-06'	333-90	
Reshmanning	SUBWINE		8	21.20	136-958	158-158'	:	0.50	158-458	156-658	
	Serajganj	:		28-30	7-509'	45-809'	Steady	dy	41.109	37-509'	
	Penchugani	18t	7	26.80	1.509	28-309'	) :	0.05	31.809	28-359	
Meghna	Bhairab Bazar		18 ,,	17-42'	1.617	19-03'	0-25		16-11'	19-91	
	Chandpur	lst " "	* 8	10-25′	1.61′	11.86′	0-17' -		11.28′	11-28′	
Dhaleswari	Sabhar	1st " " …	7 A.M.	17-80′	*.00-0	17.80′	0.40		15·10′	15·18′	
	Swarupganj	1st " " …	9	4.96	00-0	4-96	#	0.36	5.49	6.389	
	Edilpur	1st " "	9	2-08,	92-58	94.66′	ų: ,	0.04	93-08,	.91-96	
Lakhya	Narayanganj	1st .,	6	20.50	- 5.29,	14:91,	0.21'	ı	13.49	14.37′	
M. A. St Dill D	Tobashot	100	, ,	9.55	,000	9-55	0.50		8-551	9.501	

. The value of zero of the Sa bhar gauge should be 3.00' in place of -8.65' as published in the previous reports. (From ist June 1987.).

Na.				4	Value of zero	Height	Compared with previous day's height.	revious day's	Height above P. W. D. datum on same cate in-	W. D. datum ate in-
Name of river and place where readings are taken.	e readings are taken.	Date.	Houre	gange.	P. W. D. datum.	above F. W. D. datum.	Rise.	Fail.	1926.	1915.
		7691 alul Pue	6 A.M.	106:30′	,00-0	106-30		,010,	105:10	112-00′
	Mongayi			-90	,00-0	.09-19	:	0.30,	.08-49	,00-69
Ganges			8-30 hours	rs 22-30'	1-409′	23.709	0-50,	* <b>:</b> 4	22-909′	22.609′
	CDihrnoarh	2nd	8 A.M	18-70'	314-06′	332-76′	:	0.20	336-76'	334-46′
	Gauhati	2nd	* &	Šel -	136-958′	158-058'	•	.01-0	159-558'	156-658
Drammapuwa	Sersioni	2nd *	12 hours	38.30′	7-509′	45.809	Steady	y .	44:509	37.509
	and the second			40		2000		* 100	21.800/	760E-86
	(Fenchuganj	2nd " "		26.80	1.509	28.309	Steady	ıy	eno To	
Meghna	Phairab Bazar 2nd	:	18	17.58′	1.61	19-19'	0.17	:,	16-36'	16-78′
	Chandpur	2nd " "		10-50′	1.61′	12:11,	(-25,	:	11:36′	n·II.
		9nd	7 - A.M.	18-10′	0.00	18-10′	6.30	:	15-90′	15.28
	Sauar	Pu-6		5.34	0.00,	5-31	0-38		2-10,	2.899
Bhaghirathi		Pud 6		2.12	92.58	94.70	,40-0	:	93-08,	100-58′
Damodar	Edupur	₽.% -	, 4	20-77′		15·18′	0.27		13-53′	14·12′
Lakhya	Narayanganj	Narayangan) cuu " "			e .	0.70	0-15/		8-701	,101-6

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday,

* * * * * * * * * * * * * * * * * * * *									
	1		70.0	10000000	Height	Compared with previous day's height.	Height above P. v	nt above P. W. D. datum on same date in-	Remarks.
Name of river and place where readings are taken.	Date	Hour. g	gauge. P.W.	P.W. D. datum.	datum.	Rise. Fall.	1926.	1925.	
	2017-17-10-0	N 4 6	106-30′	0.00,	106-30′	Steady.	,00-901	115-70	
Monghyr	ord July 15c1	* 1	67-30′	0.00	67-30′	0.30.	65.45	¥3·10′	
Ganges Kajmana.		Suno	22.30′	1.409	23-709'	Steady	23·109′	22:701′	
			18-80,	314-06	332-86′	0.10,	335-36	334.86′	wi.
Ч	á			100	157-958'	0-10′	160-458′	156-958	
	3rd	12 hours		7.50%	45.509'		44-909'	37-709'	
(negforge)				1.500	98-304	Steady	31-759'	28-409	
Fenchuganj	3rd ,, "	7	26-50	ene.T	10.14	, ,26-0	16-61′	16.61	
Meghna Bhairab Bazar	ar 3rd.,, "	18" ,	17.83	19.1	10 001		11.28′	11 61′	
i Chandpur	3rd	6	10.42	10-1	12.09				
	66	7 A.M	18.30′	.00-0	18-30	0.50,	16.20	15.28	
'M'		. 9	5.54′	,00.0	5.54	0.50,	4-75′	5.819	
1	: : :	9	3.58′	92-58,	,91-96	1.46′	94-00,	103-58	
Damodar Edilpur			20-71	- 5.59	15-12'	,90.0	13-74′	14.41'	
Lakhya Narayanganj	" " nac	. 4	,06-6	,00-0	,06-6	0.50,	8.801′	9-401,	
Madaripur Bil Route Takerbat	3rd " "		10	20 A	College State	Long Marcel Co. St.			

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Remarks. 6-159 23.109 37-809' 157-158' 28-509 15.38 101-16' 14.66' Height above P. W. D. datum on same date in-,69-91 115.20 334-26' 11.94 75-75 1925. 106-107 160-958 45.309 8.901 31.659 93.41 13.99 66.20 .98-91 11-53 .06-91 4.55 335.06 1926. 0-17' .19-0 0.04 Compared with previous day's height. 0.10 .80-0 0.10 0.50, : : : : Fall. Steady Steady 0.10 .09.0 0.40 : Rise. Value of zero Height referred to above P. W. D. datum. 23.509 28.359 18.40 15.08 ,06-6 333.46' 157-958 107.00 95.20 19.53 11.94 67-20 45.409 1.409 7-509 1.509 136-958 314-06' - 5.59 1.61 1.61 0.000 0.00 92.58 0.00 0.00 0.00 Reading on gauge. 20.67 .06-6 17.92 18.40' 2.99 22.10 26.85 107-00' 67.20' 19.40, 21.00 37.90 10.33 5.37 hours ... : : : : ... : : : hours : : : . 4 A.M. .. Hour. A.M. .. 6 A.M. 33 \* . .. 8-30 1 . 9-30 12 9 00 18 9 9 : : : : : : . : : : : : 4th July 1927 : .. 11 . Date. .. 4th Narayanganj ... 4th Fenchuganj ... : : Swarupganj ... : : : : : : Bhairab Bazar Name of river and place where readings are taken. Dibrugarh Chandpur Edilpur -Rajmahal Serajganj Monghyr Goalando Takerhat ... | Gauhati Sabbar ... Madaripur Bil Route Brahmaputra Dhaleswari Bhagirathi Damodar Meghna Lakhya Ganges

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the July 1927.

						Reading on	Value of zero	Height D.	Compared with previous day's height.	previous day's	Height above P. W. D. datum on same date in-	ate in-	Remarks.
Name of river and place	Name of river and place where readings are taken.		Date.		Hour.	gange.	P. W. D. datum.		Rise	Fell.	1926.	1925.	
								41			-	*	
	(Monghyr		5th July 1927	127	6 А.М	107-00′	,00-0	,00-201	Steady	dy	,09-901	115-80′	
Ganges	Rajmahal	5th		F	" 9	67-40'	,00-0	67-40'	0.50		,92.99	76-40,	
	Goalundo	5th	•	:	8-30 hours	21-90	1.409,	23-309'	•	0-50,	23-609'	21.609	
	(Dibrugarh	5тЬ	:		8 A.M	19·10′	314-06′	333-16′	•	0.30	335-46'	334-06′	•
Brahmaputra	Gauhati	5th		"	* *	20-70′	136-958'	157-658'	1	0.30	110-758'	157-358'	
200 200 200 200 200 200 400 400 400 400	Serajganj	5th .,		£	12 hours	37-90′	7.209	45.409′	Steady	ady	45.509'	37-809'	
	(Fenchuganj	5th		£	1	27-05′	1.509	28-559'	.050	:	31-609,	28-609	
Meghna	Bhairab Bazar	5th	1	t	" 81	18-00,	1.61′	.19-61,	,80-0	:	17.19′	,98-91	
	Chandpur	5th			10-30	. 10-08′	1.61′	11-69′	:	0.25	11-69′	12:11,	
Dhaleswari	Sabbar	5th		z z	7 A.M	18.40	,00-0	18-40'	Ste	Steady	17.20′	15-58'	
Bhagirathi	Swarupganj	5th		¥	9	5-18′	,00-0	5.18	1	0.19	4-65′	6-239	
Damodar	Edilpur	5th			" 9	. 2.58′	,85-28	95.16′	•	0-33	93-50′	100.58	
Lakhya	Narayanganj	5th			6 ,,	20.67	- 2.28,	15-08′	Ste	Steady	14.24′	15-08′	
Madaripur Bil Route	ute Takerhat	5th			9	10.00,	,00.0	10-00,	0.10,	1	9-101,	,109-6	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday,

						Reading on		Height phoes P. W. D.	Compared with	Compared with previous day's height.	Height above P. W. D. datum on same date in-	W.D. datum	Remarks.
Name of giver and place where readings are taken.	readings are taken.		Date.		Hour.	gauge.	P. W. D. datum.	datum.	Rise.	Fall.	1926.	1953.	
					- 16			200 100	- 6		107-201	112.00	
	(Monghyr	6th	6th July 1927	1927	6 A.M	102-00,	,00-0	107-00.	Steady	dy	00.701	00.011	
Ganges	Rajmahal	6th	. :	"	6	,69-19	,00-0	67-65′	0.25′		67-20,	,98.92	
	Goalundo	6th	ŧ		8-30 hours	21.80′	1.409'	23-209′	1	0.10	23-809"	23-809'	
	(Dibrugarh	. 6th	•	1	8 A.M	21.60′	314-06′	335-66′	2.50	:	357-56'	333-96"	
Brahmanutra		-		•		. 20.60′	136-958	156-558'	i	0.10	160-558"	157-058	
	  Serajanj	. 6th	, ,	•	12 hours	37-90′	7-509'	45.409′	7	Steady	45-609'	37-909'	
	(Fenchugani	. 6th			"	27.15	1.509′	28-659'	01.0	:	31-509'	28-759	
Meghna	Bhairab Bazar	6th		•	18	. 18.00′	1.61′	,19-61,	Ste	Steady	17-36	17-11,	
	Chandpur	. 6th		E	11-30 hours	s 9-83,	1.61′	11:44′	1	0.25	11-94′	12.19"	
Dielogwari	Sabhar	6th		•	7 A.M	. 18-40'	,00-0	18-40′	Ste	Steady	17-50′	15-68"	
area wari	Swarnngan	UD ABITA			" 9	5-03′	0.00	5-03/		0-15	4.66	7-449	
		Designation of the last of the				2-33	92.58′	94.91	1	0.52,	94-33'	100-25	
Damouat	Naravangan					50-67	- 5-59	15-08′	ž	Steady	14-53'	15-28′	
Medanian Bil Ronto						10 00′	,00.0	10-00,		Steady	9-251'	,108-6	-

ortain rivers at the stations named below for the week ending Thursday,

		1	-							Height	Compared with previous day's height.	previous day's	Height above P. W. D. datum on same date in-	W. D. datum	Remarks.
Name of river and place where readings are taken-	e where r	eadings are taken.			Date.		Hour.	Reading on gauge.	P. W. D. datum.	above P. W. D. datum.	Rise.	Fall.	1926.	1925.	
			1			1									
								107-50′	,00-0	107-50'	0.50	3	108-40'	115.70′	
	j	Monghyr	1	7th July 1927	nly 1	126	0 A.M.		1000	706.92	0.55		67.90	77-05'	
Ganges		Rajmahal		7th	,		" 9			00 00			,600-76	23-909'	
		Goalundo		7th		. :	8-30 hours	21.80	1.409	23.209	zaic	ć p		3H2	
								,Ub-66	314-06'	336-96′	1-30		337-06'	334-36'	
		Dibrugarh	:	7th	"	•	O A.M.			187.858	0.30		160-558	157-258'	
Brahmaputra	1	Gauhati	:	7th			" «	20-90	E1	000 101			45-609'	37.909	
		Serajganj	1	7th	:		12 hours	. 37-90′	7.509	45-409	Steady	ady	400 OF		
			(4)2 (S)22				r	97-95	, 1.509,	28.759	0.10	•	31-459'	28.829	
		(Fenchuganj	0-1010	7th	ű	r		i 					17-53'	17·19′	
Meghna		Bhairab Bazar		7th	:	:	1	:	1.01		•	0.177	19-36'	19.28′	
•		Chandpur	:	7th	£	£	12-30 hours	rs 9.67	, 1.61,	11.28	1	0.11	2		
								18.50	9-00,	18.50	0.10,	i	17.90′	15.98	
Dhaleswari	1.	Sabhar	1	7th	2	:	Α.Μ.			4.84		0-19'	,96.7	8-649	
Bhagirathi	•	Swarupganj .	ıj ·	7th			" 9	4.04		07.75	9-83		.00-86	98-50	
Damodar	:	. Edilpur	1	7th			9	5.17		1000	}	0-19/	14.91′	15.41'	
Lakhya	•	Narayanganj	ınj	7th	•	ű	" 9	20.54	1		0.08	<b>)</b>	9.301,	9-951	
		Tobowhot		7th		:	,, 9	10-05	2,. 0.00,	10-02	200				

## Form C-BENGAL.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

# Statement of cotton pressed in the Bengal Presidency for the week ending 1st July 1927.

The state of the s	1	3	•	- 5	6
	Number of be	ales pressed.	Number of bales	pressed.	
Name of Division or Block.	During the week.	During the corresponding week last year.	Since 1st September 1926 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	Districts included in the block.
The Bengal Presidency	1,512 or 1,496.81 bales of 400 lbs. each.	1,829	39,604	42,350	All districts in the Presidency.

E. W. HAMMOND,

Chief Inspector of Factories, Bengal (offg.).

Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 25th June 1927.

	District. No. Towns.	Calcutta 1 Calcutta	Bardwan 2 Asans	Howrah 3 Howrah	Daces 4 Daces	S Bha	24-Parganas
	1	1	Asansol Mining Settlement.	1	1	Bhatpara	Titescenth
tration census	Male.	724,248	176,814	128,472	67,833	46,723	36.533
tration according to census of 1921.	Pemale.	353,016	152,639	66'8'99	52,117	19,886	816,91
2	Total.	1,077,264	325,353	196,301	119,460	60,609	8 52,451
registered.	Number regla- cered (exclud- ing still births).	118	191	8	152-11-160 1111 <sup>77</sup> - 1	AND THE	1320 1 0 17 1 194 - 196 1
.pa	Still-born num- ber registered.	8		V 13 00	# F	61	16
	Оројеки•	31	1	5077544	61	81	Arabida Maria da Tarra
	.xoq-llam8	- F	CTUE PAG	to inth		1 000	
-	Plague.	1	I m		1	1	- 1
	Malaria.	88	Cons. Inc., in	<b>ø</b>	1	<b>01</b>	J 41.
-	Mensies.	01		60 / 10	100 To 10	7.	1
-	Relapsing	eq	m-su(Sk 10)		ji 91-7-	intel •	- % P
-	Kala-szar.		<u>'</u>	1	1 inte	No. 54	SHIELD I
_	Other fevers.	11 28		10	е .	1	1
	Dysentery.	20	92	22	=	1.52 (\$45.50 to \$150.00)	22
	Distribus.	92	1		nie - grie		
	.ezaengal	φ		1-77	. 1		Type
-	-ыіаосапэад	38	0 0 10 10 10 10	=	20 Marian 194	AND CONTRACTOR	Age A Y
-	Phthlsis.	3	1.1.	9	er allender		W.1
-	Other respir	£	92	<u>13</u>	0		the Torr
-	Injuries incl ing suicide	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Adla God	-	331. S	1	ı
-	орид-риср	100	-	-	1		,
-	Осрек свизе	170	65	66	S	m	n filosofi rstrija se
otal of s	Male.	273	98	8 ,	98	п *	e dr.
Total of all causes.	Female.	23.5	38	64	# 200	80	13
A 25 THE	MORREY STATES SECRETARIES SECURED	809	E .	106	5	61	61
Total of corre- sponding week of	Female.	301	30 AM 14	210	- 21	chia mithia	000
Wee	Total.	25 to 125 W	8	막	8	=	60

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H., Director of Public Health, Bengal.

CALCUTTA, the 4th July 1927.

#### CALCUTTA IMPROVEMENT TRUST.

Notice under section 43 of Bengal Act V of 1911.

## Maniktaia Scheme No. I—From Circular Road (Upper) to Baldiapara Road and proposed Maniktala Bridge approach.

The Board of Trustees for the Improvement of Calcutta hereby give notice that a Street Scheme, viz., Maniktala Scheme No. I, being a portion of Maniktala Alignment No. III as sanctioned by Government, has been framed for the area bounded as follows :-

- On the North-From this point running eastwards in a straight line to the north-western corner of the boundary of No. 149, Maniktala Road, from this point eastwards in a straight line across Circular Canal to a point 300 feet from the western boundary and 200 feet from the southern boundary of No. 8, Maniktala Main Road.
- On the East--From this point southwards in a straight line across Maniktala Main Road to a point 100 feet from the southern edge of Maniktala Main Road.
- On the South-From this point eastwards in a straight line across Circular Canal to south-east point of the boundary of No. 1, Jugipara Lane, from this point eastward, in a straight line to the starting point.
- On the West-From a point on the western edge of Circular Road (Upper) thirty feet south from southern edge of Maniktala Street running northwards along the western edge of Circular Road (Upper) up to the point opposite northern boundary of No. 255, Circular Road (Upper).

Particulars of the scheme, a map of the area comprised in the scheme and a state-ment of land which it is proposed to acquire may be inspected at the offices of the Trust, 5, Clive Street, on week days, between the hours of 11 A.M. and 4 P.M., and on Saturdays between 11 A.M. and 2 P.M.

Copies of the above documents will be delivered to the applicant on payment of the following fees :-

	Rs. A. P.
Particulars of the scheme '	 0 4 0
Map of the area Statement of the land which it is proposed to acquire	 1 0 0
but the land which it is proposed to acquire	 0 4 0

Objections to the scheme will be received up to the 15th October 1927.

A. MARR, Chairman.

5, CLIVE STREET, CALCUTTA, the 5th July 1927.

#### CORPORATION OF CALCUTTA.

#### NOTICE.

It is hereby notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have by a resolution, dated the 15th June 1927, sanctioned the scheme and plan showing the alignment of a 40 feet projected public street connecting Topsia Lane and Tiljala Road together with a branch of that width running to the northern foot of Bridge No. 4 in Ward No. 20.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, Chief Executive Officer.

CENTRAL MUNICIPAL OFFICE, the 5th July 1927.

# CORPORATION OF CALCUTTA.

# NOTICE.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have, by a resolution dated the 15th June 1927, prescribed the alignment of a 20 feet projected public street from Upper Circular Road to Cornwallis Street in continuation of Nyayaratna Lane on the other side thereof in Ward No. 1.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, Chief Executive Officer. CENTRAL MUNICIPAL OFFICE, the 8th July 1927.

## GOVERNMENT OF BENGAL.

#### POLITICAL DEPARTMENT.

Political.

CALCUTTA, THE 5TH JULY 1927.

## RESOLUTION-No. 8953 P.

Under the provisions of the Indian Copyright Act, 1914, copyright in Government publications vests in the Crown, and any reproduction, without consent, of a work first published by Government ordinarily constitutes an infringement of copyright. The Government of Bengal consider it desirable that the public should be at liberty to reproduce certain Government publications, and they are pleased to grant general permission to reproduce—

- (a) Any matter which has appeared in the Calcutta Gazette, except
  - (i) Acts of the Bengal Legislative Council;
  - (ii) matter not first published by the Government of Bengal;
- (b) Acts of the Bengal Legislative Council subject to the condition that these are reproduced together with original material, e.g., commentaries;
- (c) Vernacular translations of Acts of the Bengal Legislative Council;
- (d) Reports of any committee appointed by the Government of Bengal or the Bengal Legislative Council.
- 2. Permission to reproduce other Government publications will be given in special circumstances. Applications for permission should be forwarded to the Chief Secretary to the Government of Bengal.

Ordered that the resolution be published in the Calcutta Gazette and that copy be forwarded to all other departments of this Government for information and guidance.

By order of the Governor in Council,

W. D. R. PRENTICE.

Chief Secretary to the Government of Bengal.



# The Calcutta Gazette

THURSDAY, JULY 21, 1927.

## SUPPLEMENT.

#### Official Papers.

[Non-subscribers to the GAZETTE may receive SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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# PRELIMINARY FORECAST OF THE JUTE CROP, 1927.

# CONSOLIDATED STATEMENT FOR BENGAL, BIHAR AND ORISSA AND ASSAM.

[This Forecast deals with estimates of areas only. Estimates of outturn are dealt with in the Final Forecast.]

Revision of Area for 1926.—The forecasted area under jute in 1926 was probably an under-estimate, and the total for the three Provinces has been revised to 3,846,200 acres, as against 3,629,994 acres given in the Final Forecast in 1926.

Area in 1927.—The estimated area of jute in the three Provinces in the present season is 3,382,100 acres, a decrease of 464,100 acres, or about 12 per cent. over the revised figure for last year.

The consolidated figures are as follows:-

	Estim	ated area under ju	te.	Difference betwee Forecast, 1927, 1926.	en the Preliminar and Final Forecast
Name of Province.	195	26.	1927.	Increase,	Decrease.
	Preliminary.	Final.*	Preliminary.		1.6
1	2	.3	4"	5	6
	Acres.	Acres.	Acres.	Acres.	Acres.
Bengal (including	3,156,900	3,363,200	2,963,200		400,000
Cooch Behar and Tripura States).					
Bihar and Orissa	280,000	297,000	241,000	·	56,000
Assam	168,100	186,000	177,900		8,100
Total	3,605,000	3,846,200	3,382,100	••••	464,100

Revised.

The Departmental Preliminary Forecasts for the three Provinces are appended.

THE BUILDING TO BE AND AND THE BUILD

WARRALLYAD/SER ROT THREETATE GETAGLIGHEOD

ROBERT S. FINLOW,
Director of Agriculture, Bengal.

CALCUTTA,
The 13th July 1927.

# DEPARTMENT OF AGRICULTURE, BENGAL.

# PRELIMINARY FORECAST OF THE JUTE CROP OF BENGAL, 1927.

[NOTE.—On an average of the five years ending 1924-25, the area under jute in Bengal, to which this Forecast relates, represents some 84.9 per cent. of the total area under jute in British India.]

The Preliminary Forecast deals only with estimates of area sown and the condition of the crop at the time of publication of the Forecast. The estimates of area are based on information received through the Collectors from the Revenue staff; also from Panchayets and Agricultural Officers.

Revision of Area.—In 1926 the forecasted area was 3,171,000 acres. This has since been revised on the basis of actual deliveries, to 3,363,200 acres.

Area sown in 1927.—In Bengal, district returns for the present season show a total area of 2,963,200 acres, a decrease of about 400,000 acres, or about 12 per cent. as compared with the revised final figures for 1926.

Character of the Season.—On the whole the season has been a favourable one, as early rains facilitated timely sowing over a large tract in Eastern and Northern Bengal. In Western Bengal; also in Rajshahi, Malda and Dinajpur, dry weather somewhat hindered sowings. Later, when favourable conditions supervened in Western Bengal, excessive rain did some damage to the growing crop in Noakhali, parts of Tippera and Faridpur; also in Jalpaiguri. Appreciable damage has also been done to the lowland crop in Eastern Bengal by an exceptional rise of the rivers in early June.

Present state of the Crop.—Little or no damage by insects has been reported to. With the exceptions referred to above, the present condition of the crop may be regarded as satisfactory on the whole.

Stocks.—Appreciable stocks of fibre from last year's crop are reported from parts of Nadia, Murshidabad, Burdwan, Rangpur, Dacca and Tippera. Other districts report comparatively little.

ROBERT S. FINLOW, Director of Agriculture, Bengal.

CALCUTTA,
The 13th July 1927.

# APPENDIX I.

# Preliminary Jute Forecast of 1927.

		Estimated ;		Whether much, little or no jute	Date by which the sowing of the crop gener-	
District.		Last year.*	This year.	remains in the district from the crop of 1926.	ally com- menced this year, and whether the date was early, normal or late.	Remarks by District Officers.
1		2	3	4	. 5	6
24-Parganas		Acres. 76,000	Acres. 62,000	•••	4th week of April. Nor- mal.	The decrease in area is due to the low price of the fibre obtained last year. The weather has been favourable on the whole and its effects on the growth of the crop have been fair. The present condition of the crop is promising.
Nadia		97,000	79,000	Little except in Kushtia sub- division where much jute re- mains from the crop of 1926.	Middle of April to middle of May, Nor- mal.	The decrease in area is chiefly due to un- expected fall in the price of jute last year. The weather has been fair except in Kusitia subdivision where the crop has been affected to some extent by drought at the time of sowing. The effects of weather on the cultivation and growth of the crop have been fair. The present condition of the crop is fair.
Murshidabad		41,000	33,000	Little except in Labagh sub- division where big stock remains.	Middle of May. Late.	The decrease in area is due to (a) fall in price last year, (b) big stocks of last year and (c) insufficient rainfall at the commencement of the sowing season. Rain was wanting in the beginning but conditions improved since. The effects of weather on the cultivation and growth of the crop have been good on the whole. The present condition is fair.
Jessore		132,000	107,000	A little	1st week of April. A little early.	The decrease in area is due to the low price of jute last year. The weather has been favourable and its effects on the cultivation and growth of the crop have been good. The present condition of the crop is fair.
Khulna .		48,000	39,000	••••	\$ ····Too	The second second
Burdwan		5,000	5,000	20 per cent. of jute is still in the district.	Middle of May. Normal.	The weather has been favourable and its effects on the cultivation and growth of the crop fair. The present condition of the crop is good.
Midnapore	••	11,000	9,000	Nn	Beginning of May. Normal,	The decrease in area is due to low price of jute obtained last year. The weather was favourable at the sowing time but there was occasional drought in some places afterwards. The effects of weather on the cultivation and growth of the crop have been fair. The present condition of the crop is fair.
Hooghly		34,000	81,000	Little	Beginning of May. Normal.	The decrease in area is due to low price of jute last year. The weather at sowing time was not very favourable everywhere on account of drought. It has since improved and its effects on the growth of the crop is now beneficial. The plants are thriving. The damage done in certain areas of Sadar subdivision by insect pest when the plants were young is negligible.
Howrah		15,000	12,000	Little	End of April. Normal.	The present condition of the crop is fair.  The decrease in area is due to want of sufficient rain at sowing time and to low prices obtained last year. The weather was dry at sowing time but has now been favourable. Though want of sufficient rain affected the cultivation to some extent but subsequent change of weather has produced good effect on the growth of the crop. The present condition of the crop is fair.
Rajshahi		128,000	105,000	Little	Middle of March, Normal.	The decrease in area is due to want of sufficient rain and to fall in the price of jute last year. The weather was not favourable at the time of sowing but has now been favourable to the growth of the crop. The present condition of the crop is fair.
Dinajpur	••	83,000	73,000	Little	By the middle of April. Normal.	The decrease in area is due to unfavourable weather condition at sowing time and to low price of jute last year. The conditions have improved afterwards and the present condition is fair.
falpaiguri		56,000	48,000	Very little	By the first week of April. Nor- mal.	The decrease in area is due to low price of jute last year. The weather was not favourable at the beginning owing to heavy rainfall which retarded the sowing and growth of the plants and interfered with the cultivation. Much damage was done by hall storm in April. The present condition of the crop is good.
Darjeeling		3,000	3,000	A little	April. Normal	The weather has been favourable and its effects on the cultivation and growth of the crop have been good. The present condition of the crop is good.

	Е	stimated a jute-	rea under	littl	ther much, e or no jute ains in the	the the ally	by which sowing of crop gener- com-		Remarks by District Officers.
District.	Las	t year.*	This year.	dist	crop of	date	ther the was early, nal or late.		Actinates by District Careers
1		2	3	i	4		5		6
	+			1					
Rangpur		Acres. 352,000	Acres. 309,000	Muc	n	Apri	l. Normal	ju dr tie	decrease in area is due to low price of te last year. At sowing time there was rought but the present weather condi- on is satisfactory.
Bogra		104,000	91,000	Litt	le	Mar	ch. Normal	ju win he	decrease in area is due to low price of te obtained last year. The weather as favourable at sowing time. Drought April and heavy showers in June, owever, have affected the crop to some stent. The present condition is fair.
Pabns		178,000	156,00	0 Lit	tle	l A	ter part of larch, Nor- nal.	tl u e: a	decrease in area is due to abnormally we price of jute last year. Want of rain t sowing time and about a month after, he sudden rise of the rivers have told pon the prospects of the crop to a certain xtent. Slight damage by insect pest is lso reported. The present condition of he crop on high land is fair and that on ow land not satisfactory.
Malda		49,000	43,00	00 A	very smal quantity.		idle of May Late.	) j	e decrease in area is due to want of rain at sowing time and also to low price of ute last year. The weather was bad at the sowing time but has been fair up till how. The present condition of the crop is fair.
Dacca		379,000	350,0	117	uch in Narain ganj and littl elsewhere.		d of March Normal.		e decrease in area is due to low price of fute last year. The weather has been favourable but sudden and untimely rise of water level in April caused some damage in lowlying areas. Some damage in small areas was caused by hail in Munshiganj and Sadar subdivisions. The present condition of the crop is good.
Mymensingh		730,000	662,0	000 L	ittle .	200 8320	nd of Marc and begin ning of Apri	1-	ne decrease in area is due to fall in prices. The weather has been favourable except for slight damage by early flood in low- lying areas. The present condition of the crop is promising.
Faridpur		311,00	0 272,	000 P	ractically t in the han of the cultiv tors.	ds	nd of Marc A little late		he decrease in area is due to low price of jute last year and to drought in March. The weather has been unseasonable for lowland jute but favourable for the high land crop. Drought in March and beginning of April has affected the growth of lowland jute. Continuous rainfall from the middle of April to June prejudicially affected the growth of both high and low land crops by encouraging the growth of weeds and making weeding difficult. The present condition of the crop is fair on the whole. The delayed rains have been beneficial.
Bakarganj		62,0	00 50	,000	Little	3	farch and Ap Little late.		The decrease in area is due to low price of jute. The weather at sowing time and afterwards has not been favourable. Condition of the crop in lowlying areas is not good. The high land crop is comparatively better.
Chittagong		5	200	200	The crop grown domestic as vegetal and for r	for	Middle of M Normal.		The weather has been seasonable and the present condition of the crop is fair.
Tippera		350,	000 31	9,000	making.  About 5 cent.	per	1st part of A Normal,	pril.	The decrease in area is due to low price obtained last year. The weather has been seasonable. Too much rain at the early stage has retarded the growth of the crop. The damage due to early rain is about two annas. The present condition of the crop is fair.
Noakhall		72	,000	33,000	About one or so.	anna	March. mal.	Nor-	The decrease in area is due to fall in price last year. The weather was not favour able. Heavy showers at the time of sowing and later on have caused a considerable damage as the rains affected the weeding operations and retarded the general growth of the crop. The present condition of the crop is not good. The growth of the crop has been patchy and short in many places.
Total fo		30000000000000000000000000000000000000	1,200 2,5 3,000	21,200 37,000	About annas ii fanganj a little where.	and	Middle of I to Normal.	April.	The decrease in area is due to low price of jute last year. The weather has bee generally unfavourable. Slight damag was done by excessive rain and hail i places. The present condition of the crop is fair to good.
Tripura Si	tate		6,000	5,000	Little		March-Ap Early.	ril.	The decrease in area is due to fall in price of jute last year. The weather was unfavourable at the beginning owing the heavy rain but is now favourable. The present condition of the crop is good.
	1378	1000		963,200		-			

APPENDIX II.
Statement of rainfall in inches from February to June each year from 1924 to 1927.

		-	lainfall	Rainfall in February.	uary.			Rainfal	Rainfall in March.	reh.	iki se		Rain	Rainfall in April.	orll.			Rain	Rainfall in May	y.			Ra	Rainfall in June.	me.	rects
District.	19	1924. 19	1925. 1926.	926. 18	1927.   Normal.	-	1924.	1925.	1926,	1927. N	Normal.	1924.	1925.	1926.	1927.	Normal.	1924.	1925.	1926,	1927.	Normal.	1924.	1925.	1926.	1927.	Normal.
24-Parganas	0	0-15 0	01-0	0.81	1-00	1.16	10.0	0.85	5 -40 (	0.39	1-60	1.18	3-86	1:11	1.55	2 -03	2.90	10- 7	4 - 17	4.17	5.58	8 -62	9 -25	4-96	11-07	11.57
Nadia	20000	0.09	1 -05	0.24	1.81	86.0	III	2.19	-	86-0	1-63	3.30	6.36	2.98	1.27	2 - 75	96-9	4.14	5.88	7 -15	6-40	9.51	7.26	8 -24	11.06	9-95
Murshidabad	0	0 60 0	0.99	0.42 1	1 -79	92.0	III	1 -43	2.46	1.18	1.05	3 -39	5 -24	*1-33	0.31	1.55	3-01	7.26	4 -67	4 -49	5.29	5 .85	5 .64	6-18	5.80	10 -52
Jessore	0	0.72	1 -13	0.13	1.39	1.21	IIN	2.07	5.81	0.92	2.01	80.9	00-9	4.50	3.71	3.54	4 -91	8 -02	7 -98	7.85	7:40	13 -33	10 -99	5.45	10.77	11.90
Khulna	0	0.43 0	0.72	0 -10 0	0.83	1.23	0 -03	2.14	90-8	89-0	2.07	3 -25	4 .35	6.12	2.71	3 .72	5 -21	2.87	10.20	5 - 44	7.43	15.88	12.23	6-95	10.39	13 -28
Burdwan	0	0 .10 0	0.55	0 -09 1	1 -68	1.09	NII	1.75	2.28	0.23	1-63	2.56	3 .55	1:14	0.54	1.65	2.74	4 - 49	5.64	5.51	4.88	10.23	79-7	2.95	8.45	10.81
Midnapore	0	0 -30 0	0.47	0 -14 0	96-0	1.10	0.00	1 -07	84-9	21.0	1.67	0.73	2.06	1.22	88.0	1.72	2.31	4.17	2.66	5 .85	5.29	5.26	7 ·18	3.31	10.89	11.83
Hooghly		0 -21 0	0.34	0 -76	1.44	1.16	NIII	19-0	3.38	11.0	1145	1.13	3.91	1.30	2.51	2.17	3 -97	4 -09	3.45	5 -39	5.58	8.18	5 -01	4.71	90.6	06-6
Howrah		0 -45 0	0.24	1.94	1.16	1 -29	NII	89-0	6.84	0.03	1.71	0.44	8.8	0.88	1.50	2.07	2.44	4 .97	3.95	5 · 12	5 -52	7 -24	19. 2	3 -69	10.50	11 -78
Rajshahi	0	0.69	1.23	0.18	1.57	0 -65	NII	1.98	2.26	1.34	96-0	3.10	12 -01	1.03	0.41	1.67	5.87	6.22	6.12	3.70	5 -89	6.05	60-6	4.85	6-85	11 -30
Dinaipur	0	0 -10	11.0	0.04	1.42	89-0	0-02	0 -63	1.54	1.36	0.85	2.09	11 -74	1.40	0 -40	1.94	4.45	2.44	4.79	5 -62	6.71	10-90	11-13	8.86	14.12	14.61
Jalpaiguri	0	0 -08	0.42	0.24 0	0.84	68-0	0.22	0+0	4 -04	2.90	1.88	7 -36	15 .59	2.64	2.89	5 -63	17 -05	17 - 37	14 -67	22 -42	14 - 22	19-91	38 -73	40 -69	44-79	28 -25
Darjeeling	0	0.55	NII	0 -32 1	1.83	1.00	69-0	61-0	3.06	2.15	1:41	2.98	11.87	2.82	3 -92	3.97	7 -85	7 -85	12.06	8 .92	9.16	21 -07	23 -16	21 -46	24.50	24 -39
Rangpur	0	0 -02 0	20-0	0.26	1 -47	19.0	0.00	09-0	1.82	1.14	1.16	3 -29	14 -21	1.95	1.35	3 - 22	9.12	11.85	6.02	7 -56	10.60	20.15	13.41	2.54	18.70	17-41
Водга	0	0 -19 1	1.12	0.02	1.62	0.72	NIII	2.65	1.29	1.60	1.00	3 -19	13 -50	2.47	0.73	2.27	6.33	20-7	6.64	4 .32	7.49		9 -38	5 · 39	14-41	11.92
Pabna	0 ::	0.26	1.86	0 -90-0	12-0	0.79	NII	3 -11	1-68	1.15	1.35	4 - 70	7 .50	2.23	18.0	2.88	5.95	8.05	2.94	5 -24	7 .02			8 19	13.04	10.50
Malda	0	0 -12 0	0.30	0.00	2.09	62.0	0 -03	1.40	2 -03	2 .67	0.73	2-05	6.87	29.0	0.50	1.21	3.18	7.52	5.30	2.81	4 -62					
Cooch Behar	0	0 -04 0	0.14	NII 0	0.64	0.71	0.00	0.23	2.79	1 -74	1.58	7-63	9 -31	1.69	2.49	4.97		11.46	9.35	17-64	13 -99	100	33 -12	2 42.32	49.12	
Dacca	0 ::	0.15 2	2.26	0 -10 0	0.52	1.09	80-0	2.85	3 -57	1.34	2.64	8 -12	9.83	60-9	8 -52	5.85		12.36	10-6	7 -90		196	8 8 -57			
Mymensingh	0	0.18	1.54	0.05	1.04	0.81	NII	2.56	1.61	1 -03	1.72	5 -08	13 .88	3 -97	3.12	4.55	10 -41	16.42	6-03	9-46		11-86	99-91	-		
Faridour	0	0.30	1.47	0 -04   0	08-0	1.12	0.03	2.00	4 -52	1.87	2.29	6 .33	7 -33	5.58	5 -36	5.10	11 -90	7.87	8.84	11 -07			3 11.80	6.29		
Rakargani	0	0 -81 0	0.18	0 -44 0	0.55	1.12	III	06-0	80.9	1.60	2.04	2.13	4 -67	7-19	4 -57	4.53		9.16	68.9	19-H		90-08	8 22.85	60-6		
Chittagong	0	0 -92 0	0-03	0 -22 3	3.95	89-0	NII	00-0	4-63	1 .42	2 -18	4.82	5.48	9.45	15 -82	5.14	17 -06	9.30	18-6	11.48	10 -38	38 10	0 22.10	8.18	3 10.97	
Tippera	0	0 -35 0	0 -88	0.54 0	26-0	1.08	0.15	1.58	4 .97	1.71	2.88	7 -91	2 - 66	7 -53	8 - 28	6-47	13.36	14.52	10.91	9 -54		20.97				10-91
Noakhali	0	0.75	0.01	0.64	1.51	06-0	0.50	0.59	4.74	1.84	2.60	5.13	19-9	7.86	9.10	6.15	15.02	. 10-80	96-6	12 ·10	86		2 13 -25	2 11 -99	8 .62	
fat	٥	0.70	1.10	. 00 .	0, ,	10.1	00.00	9.54	7.90	9.03	3.78	10.34	14 -71	7-64	13.06	6.54	12.45	12.05	6.59	8.86	11.31	17-77	7 10 11	1 8-09	1.6 6	4 15 41

# DEPARTMENT OF AGRICULTURE, BIHAR AND ORISSA.

# PRELIMINARY FORECAST OF THE JUTE CROP OF BIHAR AND ORISSA, 1927.

NOTE.—On an average of the five years ending 1924-25, the area under jute to which the Bihar and Orissa Forecast relates, represents about 8-6 per cent. of the total area under jute in British India.

The present forecast deals only with the estimated area sown. It gives also a general survey of prospects, but makes no reference to the probable outturn either in percentage figures or in bales.

2. Acreage.—I estimate the area sown during the current and four preceding years in round numbers as follows:—

Year.			Acreage.
1923			223,200
1924			212,200
1925		9	263,200
1926			297,000
1927	•••		241,000

- 3. Weather conditions.—In March light rain fell in the jute districts; the fall was above the normal everywhere, except Cuttack and Balasore, where it was below the normal. In April the fall was below the normal everywhere, and in May rainfall was below the normal everywhere except Champaran and Purnea, where it was above the normal. In June rain fell in all the jute districts—in Champaran and Muzaffarpur it was light, but there was a heavy fall in Purnea.
- 4. District returns.—The total area under jute is estimated by District Officers in round figures at 191,000 acres as against 295,400 acres, their revised figure of the last year. But these estimates have proved to be very much too low in recent years, and I have reason to believe that the area sown in the current year will be approximately 241,000 acres as shown above. The decrease is due to low price fetched by the crop last year.
  - 5. Condition and prospects.—The condition of the crop-is good.
- 6. General.—The quantity of jute which remains in the jute districts from the crops of 1926 is reported to be small except in Bhagalpur.

The statement below compares the estimated area under jute in this province this year with the preliminary and final figures of last year:—

	Estin	nated acreage unde	r jute.	Difference betwee forecast, 1927, 1926.	en the preliminary, and final forecast
Name of Province.	192	26.	1927.		
	Preliminary.	Final.	Preliminary.	Increase.	Decrease.
1	2	8	4	5	6
	Acres.	Acres.	Acres.	Acres.	Acres.
Bihar and Orissa	280,000	297,000	241,000		56,000

A. C. DOBBS,

Director of Agriculture, Bihar and Orissa.

CAMP RANCHI, The 30th June 1927. GMA BA

) and moved

APPENDIX 1.

F-17.32

APPENDIX I. .
First Forecast of the Jute Crop of Bihar and Orissa 1927.

# 41.0% # \$37.81	Sec.	oren de			Estimated normal area under jute, (The figure has been		Estimated area under jute.	Whether much, little	Date by which the sowing of	(25)
Division.	District.	F 197	Total area of the district.	total area under cul- tivation.	taking the average of 10 years immedi- ately preceding the year to which this forecast relates.)	Last year (1926). (Final figures.)	This year (1927).	remains in the district from the crop of 1926.	commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
1	ø		ю	4	10	ф		æ	'G	10
Thhat	Champaran	i :	Acres. 2,259,840	Acres.	Acres.	1,500	006	Little	1st week of April	The weather and rainfall have been favourable in Bettiah but not favourable in Sadar. The condition of the crop is fair. The date of sowing was normal and has been completed. The crop of this year is expected to be better than last year. The area has been reduced owing to anticipated dull market.
	Muzaffarpur	n 1-12-1465	1,942,324	1,627,000	1,900	2,400	2,400		March (Normal).	7 VI 31 VI 10 Y 10 VI
	Bhagalpur	61	2,661,020	1,684,100	1,800	3,740	2,509	Much	April (Normal)	As the price of jute was cheaper last year and the people had to sustain a loss due to the fall in price of jute; the cultivation has been decreased this year.
Bhagalpur	Purnea	:	8,196,153 1	1,694,400	174,400	265,364	165,852	Little in Sadar and Kissen- ganj and much in Aratia.	April	The weather and rainfall have been favourable. The condition of the crop is good. The date of sowing was normal and is still oon- tifuing. The crop is expected to be the same as that of last year. The decrease in area is due to the fact that the crop fetched a very low price last year.
,	Santal-Parganas	· · ·	3,490,400	1,717,900	1,200	2,000	1,470	Very little	Between 1st and 3rd week of May.	The weather and rainfall have so far been favourable. Sowing is still going on. The area is likely to be increased in future.
Orissa	Cuttack	61	2,340,307	1,223,500	18,800	17,600	15,400	NII	1st week of May (Normal).	The sowing of the crop is not yet completed.
	Balasore	:	1,332,621	932,200	2,300	2,800	2,800	Very little	Last week of May (Normal).	The prospect of the crop is good.
	Total	:	17,222,665 10,309,300	0,309,300	202,100	295,404+	191,331*			

The second of the second second

. Total since revised to 241,000.

† Since revised to 297,000.

# APPENDIX II.

Statement of rainfall in inches from February to June each year from 1924 to 1927.

Name of	Rain	nfall in	Febru	ary.	* Ra	infall	in Mar	ch.	R	ainfall	in Apr	il.		Rainfall	in May		I	tainfall	in June	
District.	1924	1925	1926	1927	1924	1925	1926	1927	1924	1925	1926	1927	1924	1925	1926	1927	1924	1925	1926	1927*
1	2	3	4	5	6	7,	8	9	10	11	12	13	14	15	16	17	18	19	20	21
amparan	0.14	Nil	0.00	1.11	0 · 15	0.01	2.73	0.71	0 .25	1.61	0.38	0.20	0.44	2 .77	2 · 17	2.79	9 · 13	8 - 35	2 · 18	0.08
ızaffarpur	0.21	Nil	Nil	0.70	0.09	Nil	0 .43	0.82	0:53	1.32	0.43	0.06	0.80	1.87	2.00	2.11	7.50	5 · 10	2 · 15	0.46
nagalpur	0.33	0.04	0.05	2:07	Nil	0.56	1 . 24	1 .29	0.87	8:79	1 .91	0.28	1 . 19	2 -12	2-95.	2.71	11 -16	3.88	2 · 31	7 .80
rnea	0.11	Nil	Nii	1 .21	Nii	0 -29	1 · 18	1 16	0.81	6 -87	0.52	0.37	1 . 27	2.91	4.07	5 .09	12-60	9 -84	2.50	9 - 94
ntal Parganas	0 · 13	0.32	0.02	3 · 28	0.01	1 -10	1 .92	1.06	1 :23	2.62	0.96	0.31	2.48	5 . 35	2.82	3 .07	8 .59	5 .86	3.51	8 -03
ttack	0:41	Nil	0 · 10	0.20	Nil	0.91	4 · 18	0.16	0.39	1 .94	1 · 13	0.47	5 .04	3 .61	3.50	3 · 16	3 .22	21 - 9,7	3 · 37	2.76
lasore	0.24	NII	0.20	0.49	0.01	0.85	6 · 54	0.52	0.46	3 · 14	1.40	1.78	4 .26	3 .63	3.05	2 .93	2 .98	12.32	3 .55	5 . 23
	1375							STATE OF THE PARTY.	100000			253				200	STATE OF		1000	C. Sandari

<sup>\*</sup> Figures relate to headquarters only up to 20th June.

# DEPARTMENT OF AGRICULTURE, ASSAM.

# PRELIMINARY FORECAST OF THE JUTE CROP OF ASSAM, 1927.

[NOTE—On the average of the five years ending 1924-25, the area under jute in Assam represents 5:2 per cent. of the total area under jute in British India.]

Character of the season.—The weather has been on the whole unfavourable for the cultivation and growth of the jute crop, except in Kamrup, Lakhimpur and Garo Hills. Rainfall in February was generally above the average throughout the province while it was barely adequate in March. In April rain was abnormally heavy in the Surma Valley and insufficient in the Lower Assam Valley. In May there was drought in the Surma Valley but favourable weather in the Assam Valley. Insects and floods are reported to have caused some damage to the crop in certain localities. The prospects of the crop do not appear to be satisfactory, and are likely to be worse than last year.

- 2. Area sown.—The total area under jute is estimated to be 177,900 acres which is 8,100 acres less than the final figure of last year. The decrease is in the districts of Cachar, Sylhet, Goalpara and Darrang, while there has been increase in Kamrup, Nowgong and Lakhimpur.
- 3. As reported by the Deputy Commissioners, a considerable portion of the last year's crop remains in the districts of Sylhet, Goalpara, Darrang and Nowgong while in Kamrup there is little jute locally in stock.

K. L. BARUA,

Director of Agriculture, Assam.

SHILLONG, The 29th June 1927.

Statement showing the consolidated acreage figures of jute in Assam, 1927.

	Esti	mated area under ;	ute.	Difference between forecast of figure of 1926	1927 and the fine
Name of Province.	192	6.	1927,		
Complete Com	Preliminary.	Final.	Preliminary.	Increase.	Decrease.
1	2	3	4	5	6
Assam	Acres. 168,100	Acres. 186,000	Acres. 177,900	Acres.	Acres. 8,100

# APPENDIX I.

# Preliminary forecast of the Jute Crop of Assam for 1927.

District.		Ā	rea under ju	te.	the fig	between ures now d for 1927 final of	Whether much, little or no jute remains in the district from	Date by which the sowing of the crop gener- ally commenced this year and	Remarks by Deputy Commissioners.
		Normal.	Final of 1926.	Now estimated for 1927.	Increase.	Decrease,	the crop of 1926.	whether that date was early, mormal or late.	
1		2	3	4	5	6	7	8	9
char •	••	Acres.	Acres. 500	Acres. 300	Acres.	Acres. 200	No	Last part of April. Nor- mal.	The area has fallen this year owing to the fall in the price of jute, want of timely rainfall and irregular rainfall. The weather has been therefore irregular and unfavourable. There was flood in April damaging the crop to a certain extent. The present condition of the crop appears to be worse than last year.
het		20,000	22,000	15,300	) 1)	6,700	A considerable quantity re- mains unsold especially in the Habiganj subdivision.	Middle of April. Normal.	The decrease in area is due to the fall in price of jute and also to the high price of paddy for which more lands have been taken for cultivation. Rain was heavy in April followed by a drought. On the whole the weather has not been favourable. Some damage was done to the crop by the sudden floods of April. The prospects of the crop is likely to be a little worse than last year.
alpara		60,000	68,100	66,600		1.500	Much remains in the Dhubri subdivision, but little in the Goalpara subdivision.	1st week of April. Nor- mal.	The low price of jute last year and the unfavourable weather at the sowing time account for the decrease in area. The weather continues to be unfavourable till now. Damage has been reported by insects in some places and by floods in low lands. The condition of the crop is not good and likely to be worse than last year.
mrup	••	15,000	11,700	11,800	100		Little	15th April. Normal.	The character of weather has been favourable. Some damage was done to the crop by insects. The outturn is likely to be better than last year.
rrang	••	12,600	20,600	18,200		2,400	Much remains in the Sadr subdivision.	Middle of April. Normal.	The low price of jute last year and the unfavourable weather at the time of sowing the crop are the main causes for the decrease in area. The weather till now has not been favourable and the outturn is likely to be worse than last year.
wgong		40,000	57,000	59,500	2,500	••	Much	1st March 1927. Early.	The increase in area is due to anticipation of a rise in the market price of jute. The weather at sowing time and up till now has been unfavourable on account of rains. Insects and floods are reported to have done little damage to the crop. The crop is likely to be worse than last year.
osagar		300	300	300	·		No	Middle of April. Normal.	The weather condition was unfavourable at sowing time, but afterwards became favourable and is so till now. The growth of the crop appears to be fair and a normal outturn is expected.
khimpur		200	600	700	100	in the second se		1st week of April, Nor- mal.	There has been normal extension of cultivation under the crop. The character of weather till now has been fair and the growth of the crop is favourable. A better outturn than last year is expected.
ro Hills	•	3,300	5,200	5,200		••	Nil	Last part of March. Nor- mal.	The weather during the season has been favourable and the outturn of the crop is expected to be good and better than last year.
Total		151,700	186,000	177,900	2,700	10,800			and the second second

# PPENDIX II

Statement of rainfall in inches from February to June each year from 1924 to 1927.

		District.				Rainfall in February.	n Februar	'n.		Rainfall in March	n March.			Rainfall	Bainfall in April.			Rainfall in May.	in May.			Rainfall	Rainfall in June.	
					1924.	1925.	1926.	1927.	1924.	1925.	1926.	1927.	1924.	1925.	1926.	1927.	1924.	1925.	1926.	1927.	1924.	1925.	1926.	1927.
		1			61	60	7	ro.	9	2	œ	6	10	n	12	13	11	15	16	17	18	19	50	21
Cachar	:	:	:	; *	2.72	1.59	4 -23	3.15	1.11	3 .53	12.10	3.32	18-91	13 - 33	10.81	30 -83	13.31	87-48	11.88	10:15	16.20	13.45	22 -73	18-41
Sylhet	:			:	Ľ.	1.38	2.94	1.59	9.	3-09	9.57	2 - 23	12.23	15 -08	8 .94	23.80	13.83	27 .87	12.66	17-6	21.84	17.84	27 -90	27.81
Goalpara	•	:	:	:	-03	9	60.	1.01	-03	114	3.97	2.01	7 -92	16 -95	8.78	8.04	15 -99	22 -57	10.97	16-91	29-00	20 -78	21 -48	36 -55
Kamrup	:		greater i	g :	à	-92	-14	2.47	60-	87.	27.9	2.58	7 -21	86-6	5 · 19	6.29	12.01	21-65	8.00	10.10	12 -63	11.69	98.9	12 - 79
Darrang			:	:	92.	-55	.87	1.13	06-	1.70	5 · 13	1.92	7 -42	8.78	3 -63	84.4	12 -45	17 -59	9 - 87	9.16	14-61	9-78	8 -09	15-65
Nowgong				:	44	-59	-36	2.00	-32	97-	4 -69	1.91	5 .14	<b>4</b> · 64	2 :38	08-9	7 -95	11.56	76-97	9.50	89-8	8.28	4 - 78	13 -58
Elbsagar		:		•	1.84	-73	1.10	3 - 45	1 -24	3 -55	6 -01	4 .54	8 -57	7 .92	4 - 52	11.80	10 -32	17 -54	10 -64	6 -32	10-05	11-61	11 -00	12 · 14
Lakhimpur		·	•	:	1-91	2.45	1.44	3.57	1.80	4 -88	6.34	4.79	10 -28	8 -97	7.42	13 -92	12-91	19 -23	10.96	7.11	16.80	15 -90	12.24	19 -22
Garo Hills		•			-12	-39	-0.5	1.54	NII	1.54	2 -58	89.	5.07	18 -32	3.19	2.76	13 .04	22 -53	9.55	11.15	21.38	18.85	21 - 12	22 -78

\* The figures of June 1927 are only approximates taken from weekly weather and crop reports and represent the rainfall at headquarters only for Nowgong and Garo Hills and the averages of the district and Subdivisional headquarters for extradistricts.

RESOLUTION ON THE REPORT ON THE POLICE ADMINISTRATION IN THE TOWN OF CALCUTTA AND ITS SUBURBS FOR THE YEAR 1926.

## GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Police.

CALCUTTA, THE 13TH JULY 1927.

RESOLUTION-No. 3749Pl.

READ-

The Report on the Police Administration in the town of Calcutta and its suburbs for the year 1926.

The office of Commissioner of Police was held by Sir Charles Tegart's Kt., c.i.e., m.v.o. He was on leave from the 12th March to the 31st October, when Mr. J. E. Armstrong acted as Commissioner.

- 2. Strength.—The number of vacancies at the close of the year was higher than in 1925. This was mainly due to the falling off in recruitment, the pay of the constable evidently being insufficient to attract men of the necessary standard of physical fitness for the arduous work required of them in Calcutta. There were several notable additions to the establishment during the year. These were mainly necessitated by the pressure of conditions arising out of the tension between Hindus and Muhammadans and the development of motor traffic. The Governor in Council is pleased to note that, in spite of the great strain to which the members of the force were subjected, the daily average percentage of sickness was only 2.8.
- 3. Housing.—Some progress has been made with the town building scheme, but much remains to be done. It is particularly regrettable that the difficulties which arose in connection with the site of the Barrabazar Section house should have delayed the commencement of building operations.
- 4. Grime statistics.—In spite of the unprecedentedly high figures against murder and rioting there was a decrease in the total number of cognisable cases reported to the police. A gratifying feature is the continued decrease in the number of cases of robbery, burglary and theft. The fact that since 1923 there has been, in each year, a decrease in the number of such cases, bears testimony to the efficacy of the Goondas Act and the good work of the police. The Presidency Area Emergency Security Act also proved of great value in dealing with criminal gangs.
- 5. Revolutionary Crime.—The brutal murder in the Alipore Jail of Rai Bhupendra Nath Chatarji Bahadur by some young men who had been convicted of offences under the Arms Act and Explosives Act was significant of the mentality of many so-called political criminals and by its nature as an act of vengeance on an officer who had been engaged in operations under the Bengal Criminal Law Amendment Act provided further evidence of the existence of a terrorist party which regards murder as a legitimate method of remedying its grievances.
- 6. Communal friction.—The rapidly growing bitterness of relations between the two largest sections of the community noticed in the reports for 1924 and 1925 culminated in a violent outburst of communal rioting in three well-marked phases in April and July. The resources of the police were not sufficient to enable them to cope with the situation, and military aid had to be called in. The Governor in Council has noted with interest the increased use of motor transport in making the dispositions necessary to prevent the

recurrence of such riots. The difficulty of the situation was intensified by the complete failure of many of the leaders to control their followers or to support the cause of law and order. On the contrary, in the press and on the platform, the wildest allegations were made, as the result of which Government were forced to institute a number of prosecutions under sections 124A and 153A of the Indian Penal Code.

7. Traffic.—There are indications that the number of vehicles plying for hire has now reached the point where supply is equal to demand. This taken with the increase in the number of officers employed on traffic duty should facilitate the study of traffic problems, and the Governor in Council hopes that when measures now under consideration are brought into operation, traffic control in Calcutta will be as satisfactory as in any other large city.

The Governor in Council has read with pleasure the list of officers whose work has been commended by the Commissioner of Police. He also desires to thank Sir Charles Tegart and Mr. Armstrong and their staff for their

excellent work in a year of extraordinary difficulty.

ORDER.—Ordered that a copy of this resolution be forwarded to the Commissioner of Police, Calcutta, the Chief Presidency Magistrate, Calcutta, and the Commissioner of the Presidency Division, for information.

Ordered also that a copy of the resolution and a copy of the report be

submitted to the Government of India in the Home Department.

Ordered also that the resolution be published in the Calcutta Gazette.

By order of the Governor in Council,

W. D. R. PRENTICE,

Chief Secretary to the Government of Bengal.

#### CALCUTTA IMPROVEMENT TRUST.

Notice under section 43 of Bengal Act V of 1911.

## Maniktala Scheme No. I-From Circular Road (Upper) to Baldlapara Road and proposed Maniktala Bridge approach.

The Board of Trustees for the Improvement of Calcutta hereby give notice that a Street Scheme, viz., Maniktala Scheme No. I, being a portion of Maniktala Alignment No. III as sanctioned by Government, has been framed for the area bounded as follows :-

- On the North-From this point running eastwards in a straight line to the north-western corner of the boundary of No. 149, Maniktala Road, from this point eastwards in a straight line across Circular Canal to a point 300 feet from the western boundary and 200 feet from the southern boundary of No. 8, Maniktala Main Road.
- On the East-From this point southwards in a straight line across Maniktala Main Road to a point 100 feet from the southern edge of Maniktala Main Road.
- On the South-From this point eastwards in a straight line across Circular Canal to south-east point of the boundary of No. 1, Jugipara Lane, from this point eastward, in a straight line to the starting point.
- On the West-From a point on the western edge of Circular Road (Upper) thirty feet south from southern edge of Maniktala Street running northwards along the western edge of Circular Road (Upper) up to the point opposite northern boundary of No. 255, Circular Road (Upper).

Particulars of the scheme, a map of the area comprised in the scheme and a statement of land which it is proposed to acquire may be inspected at the offices of the Trust, Clive Street, on week days, between the hours of 11 A.M. and 4 P.M., and on Saturdays between 11 A.M. and 2 P.M.

Copies of the above documents will be delivered to the applicant on payment of the following fees :-

				ns.	Δ.	r.	
Particulars of the scheme		•••	•••	0	4	0	
Map of the area	•••	•••	•••	1	0	0	
Statement of the land which is	t is proposed	to acquire		0	4	0	

Objections to the scheme will be received up to the 15th October 1927.

A. MARR, Chairman.

5, CLIVE STREET, CALCUTTA, the 5th July 1927.

# CALCUTTA IMPROVEMENT TRUST.

Notice under section 63 (2) of Bengal Act V of 1911.

PLAN OF PROPOSED PUBLIC STREET NO. XLV (EXTENSION OF PATHURIAGHAT STREET TO STRAND ROAD).

Notice is hereby given under section 63 (2) of Bengal Act V of 1911 as amended by Bengal Act III of 1915, that the Board of Trustees for the Improvement of Calcutta has prepared a plan of a proposed public street in Ward No. V of the Calcutta Municipality known as Alignment No. XLV (Extension of Pathuriaghat Street to Strand Road).

The plan provides for the construction of a new 40-feet road being the extension of Pathuriaghat Street west wards and connecting Darma hatta Street and Street Road.

Pathuriaghat Street westwards and connecting Darmahatta Street and Strand Road.

The proposed public street will pass through the following municipal holdings:-No. of municipal holdings. 198, 199 and 201. Darmahatta Street

The plan of the proposed public street and particulars of the land through which the proposed public street will pass may be inspected at the Offices of the Trust, No. 5, Clive Street, on week days between the hours of 11 A.M. and 4 P.M. and on Saturdays between 11 A.M. and 2 P.M.

Copies of this notice may be obtained on payment of a fee of 2 annas per copy and of the plan at 8 annas per sheet.

Objections to the said plan may be submitted on or before the 30th September 1927.

A. MARR, Chairman.

54 and 55.

Strand Road

# DEPARTMENT OF AGRICULTURE, BENGAL.

# Monthly Weather and Crop Report of Bengal for June 1927.

- I. Character of the season.—The rainfall during the month was generally light to moderate, but was above the average in parts of North Bengal, and much below normal, in some Eastern districts. The usual rainfall statement is appended.
- II. Progress of agricultural operations.—Preparatory tillage for the transplanted winter paddy and its sowings in nurseries progressed favourably, but more rain was needed in many places for the operations. Weeding of autumn crops proceeded briskly in West Bengal, and was almost completed in North and East Bengal. Harvesting of jute and autumn paddy commenced in lowland tracts of East Bengal.
- III. State of standing crops.—Standing crops including sugarcane and other vegetables were thriving well.
- IV. Prospects and probable outturn.—The outlook for autumn crops and deepwater paddy was fairly promising.
- V. Damage to standing crops.—No appreciable damage was reported from any part of the province except from the district of Dacca where low-land Aus paddy and jute were reported to have been partially damaged in places by early floods.
- VI. Condition of agricultural stock.—The condition of agricultural stock was generally fair. Cases of cattle-disease were, however, reported from six districts.
- VII. Failure of pasturage and fodder.—Insufficiency of fodder or pasturage has not been reported from any of the districts.
- VIII. Prices of food-grains.—During the second fortnight of the month the prices of common rice of the cheapest quality rose in six districts, fell in four and remained stationary in the rest of the province.
- IX. Condition of agricultural population.—The condition of agricultural population continued to be fair.

ROBERT S. FINLOW,

Director of Agriculture, Bengal.

DACCA, the 13th July 1927.

Statement showing the normal and actual rainfall in each district during June 1927,

Divisio	n.	District.		Normal district rainfall for the month of June,	Actual district rainfall for the month of June 1927.	Variation from the normal.	Division.	District.	Per de	Normal district raintall for the month of June.	Actual district rainfall for the month of June 1927.	Variation from the normal.
				Inches.	Inches.	Inches.	Services			Inches.	Inches.	Inches.
	!	24-Parganas		11.57	11.07	- 0.90	reduced 1	Rangpur		17:41	18.70	+ 1-29
		Calcutta	•••	11.30	11.46	- 0.44	Rajshahi—	Bogra		11.92	14.41	+ 2.49
Presidency		Nadia	•••	9:95	11.08	+ 1.11	concld.	Pabna		11.83	13.04	+ 1.71
residency		Murshi labad	() <b>***</b>	10.22	5.80	- 4'72	i i	Malda	•••	10.68	6.76	- 3.93
	+	Jessore	•••	11.30	10.77	- 1.13	All return (Are)					
	i	Khulua	***	13.58	10.39	- 2.89	1	Dacca		14.02	7.70	- 6.32
		Burdwan		10*81	8.45	- 2*36	Dacca	Mymensingh		17-83	17.64	- 0.19
		Birbhum		10.65	5*57	- 5.08	74 67 2 7 1	Faridpur		14.52	8.82	- 5.67
urdwan		Bankura		9.89	8.93	- 0.94	1	Bakargani		18.38	8.83	- 9.55
		Midnapore		11.83	10 89	- 0.94						
		Hooghly		9.20	.9.06	- 0.84	(	Chittagong		23'11	10.07	48.95.30
		Howrah		11.73	10.50	- 0*23		Tippera	•••	16.01	9.71	- 12*14
		0 (5 ) k			13151803		Chittagong	Noakhali	-	21.28	8.62	- 6:30
		Rajshahi		11:30	6.85	-0*45	(	400000000000000000000000000000000000000	Hill	19:35		- 12.66
tajshahi .		Dinajpur	•••	14.61	14.13	-0.49		Traots.		10.39	15.97	- 3.38
		Jalpaiguri		28.25	44.79	+16.24		Oooch Behar	***	28*23	49-12	+20.89
	U	Darjeeling		24.39	24.20	+ 0.11		Tripura State		15.41	9'14	-6-27

## DISTRICT REPORTS ON WEATHER AND CROPS.

#### For the week ending on the 13th July 1927.

Summary.—During the week the rainfall was generally light except in some North Bengal districts and in parts of Midnapore where it was moderate to heavy. More rain is wanted for the transplantation of winter paddy seedlings and for the growth and development of standing crops. Reaping of autumn paddy and jute continues in East and North Bengal districts. The standing crops are doing fairly well. The average price of common rice for the province has risen by about 0.38 per cent. as compared with that of the prévious week.

Serial No-	District and subdivision.	Rainfall.		on rice, in seers,	Character of the weather, condition of crops, etc.
No-			This week.	Previous week.	Common of the Wassier, Continued of Crops, etc.
1	2	3		5	to the state of the state of the
		Inches.			
1	24-PARGANAS	3.55	51	.51	Effects of weather are seasonable. Condition of jute is good at Barrackpore. No damage is
	Diamond Harbour,	5:36	5 1/8	5,5	reported. Fodder and water are sufficient.
	Barrackpore	3.15	5	5	
	Baraset	1.95	51	51	
	Basirhat	1.79	518	51	
2	NADIA	6.43	51	51	Weather seasonable. More rain is wanted at Kushtia and Chuadanga. Conditions and
	Kushtia	5.60	51/2	$5\frac{1}{2}$	prospects of jute and other standing crops are fair. Slight damage to jute by insects and
	Meherpur	1.29	6,5	6 <sub>1</sub> 5	drought is reported. Fodder and water are sufficient.
	Chuadanga	1.11	51	53	
	Ranaghat	5.59	51	51	
3	MURSHIDABAD	1.56	$5\frac{1}{2}$	51/2	Weather almost seasonable. Prospects of jute and other standing crops are fair. No damage
	Lalbagh	2.29	51	54	to jute is reported. Fodder and water are
	Jangipur	1.17	58	51	sufficient.
	Kandi	3:34	6	6	
			43		
4	JESSORE	1.72	51/2	51	Weather seasonable. More rain is wanted for jute and paddy. Prospects of jute and other
	Jhenidah	1.79	51	51	standing crops are fair. Weeding of jute and aus paddy is still going on. Jute is being
	Magura	2.82	47	41	damaged by insect-pests in some places. A little progress has been made in harvesting.
	Narail	1.48	41/2	41/2	Fodder and water are sufficient.
	Bongaon	1.54	427	433	
5	KHULNA	2.00	41	47	Effects of weather on crops are unfavourable in
	Satkhira	2.15	. 5	(n)	Sadar but fair at Bagerhat and Satkhira. No large export is reported. Cattle-disease con-
	Bagerbat	4.41	41/2	41/2	tinues in thanas Rampal and Kachua Condition of jute is fair and weather effects harmless.

Serial No.					ommon rice, in er rupee.	Character of the weather, condition of crops, etc.
No.	District and subdiv	rision.	Rainfall.	This week.	Previous week.	Character of the waster, continued to
1	2				5	6
			Inches.			A Company of the American Company of the Company of
6	BURDWAN		2:40	54	5‡	Weather seasonable. Sowings of paddy seedlings are going on. Jute is doing well
	Asansol	•••	4.20	6	6	More rain is wanted. Rice market is steady Export and import are going on briskly
	Katwa		1.27	51	51	Fodder and water are sufficient.
grant pr	Kalna		3.06	5	51/2	
7	BIRBHUM		6.54	6	6	Weather seasonable. Transplantation of winter
	Rampurhat		4.89	5 1/2	51/2	paddy has commenced. Sugarcane plants are doing well. Fodder and water are sufficient.
8	BANKURA		1.89	56	5%	Weather hot and cloudy. Transplantation of
	Vishnupur	•••	3.89	5§	58	winter paddy has commenced but more rain is needed. Fodder and water are sufficient.
9	MIDNAPORE		2:70	5%	6	Weather seasonable. Excessive rains have
	Contai		8.30	51	51	caused damage to jute at Contai. Fodder and water are sufficient.
	Tamluk		8.75	11/2	41/2	
	Ghatal		2:23	$5\frac{1}{2}$	53	
	Jhargram		4.12	6	6	
10	HOOGHLY		2.90	51/2	51/2	Weather seasonable. Transplantation of winter
	Serampore		2.91	5 _	5	rice has commenced. Fodder is sufficient.
	Arambagh		4.29	$5\frac{1}{2}$	51/2	
11	HOWRAH		3.39	54	51	Sowing of paddy is proceeding. Condition of
	Uluberia		3.15	5½	51/2	jute is improving.
12	RAJSHAHI (RAMPUR- BOALIA).		3.49	51	51	Damage to jute by insect-pest is reported from Gurudaspur in Nator.
	Naogaon		(n)	(n)	5	
	Nator		1.87	47	41/6	and the second of the second o
13	DINAJPUR		4.40	5	51	Weather seasonable. Lands are being prepared
	Thakurgaon		6.88	5	5	for winter paddy. Fodder and water are sufficient.
	Balurghat		2.25	5	5	
14	JALPAIGURI		12.20	41	41/2	Condition and prospects of jute are fair. The
	Alipur		22.78	41	41/2	effects of weather are unfavourable. The crop has been damaged by heavy rain.
15	DARJEELING		8.30	41/2	41/2	Potatoes and marua are growing, and maize
	Kurseong		9.10	5	5	is ripening. Sugarcane and autumn paddy are thriving. Fodder and water are sufficient.
	Siliguri		13.30	41/8	41	
	Kalimpong		5.13	5	5	

Serial		Rainfall.		mmon rice, in per rupee.	Assignment of the second
Serial No.	District and subdivision.	Rathfall.	This week.	Previous week.	Character of the weather, condition of crops, etc.
1	2	3	4	5	
		Inches.			
16	RANGPUR	3.07	41/2	41/2	Weather seasonable. Its effects on jute are
	Nilphamari	1.24	5	5	favourable. Prospects are good. Harvesting of jute has commenced. No damage is
	Kurigram	13.42	5	5	reported. Transplantation of winter paddy is in progress. Cattle-disease is reported from
	Gaibandha	8:50	5	5	Gaibandha and Gobindaganj. Fodder and water are sufficient.
17	BOGRA	6.23	47	48	Transplantation of winter paddy and harvesting of jute continue. Prospects of jute are fair. Rain has damaged aus paddy.
18	PABNA	3.63	41/2	41	Prospects of standing crops are fair. Fodder
	Sirajganj	1.25	41	41/2	and water are adequate.
		201 E. K			
19	MALDA	3.83	5	5	Weather hot and cloudy. Weeding of bhadoi crops and ploughing of lands for winter paddy continue. Prospects of jute are fair. Fodder and water are sufficient.
20	COOCH BEHAR	9:32	511	58	Weather seasonable. Transplantation of winter paddy seedlings and harvesting of aus paddy are progressing. Condition and prospects of jute and weather effects are fair. No damage is reported. Cutting, steeping and washing of jute are going on in places.
21	DACCA	3.59	41	41/2	Weather rainy. Harvesting of jute continues.
7	Manikganj	2.21	43	43	Cutting and steeping are in progress. No damage is reported since the submission
	Narayanganj	3.34	41/2	41/2	of the preliminary forecast. Prospects of jute appear to be fair. Rice market is almost
	Munshiganj (a)	2.95	41	43	steady. Fodder and water are sufficient.
22	MYMENSINGH	5.35	476	$4^{1}_{16}$	Weather seasonable and hot. Transplantation
	Jamalpur	2.55	45	48	of winter paddy and harvesting of jute continue. Prospects of standing crops are
	Tangail	2.27	51 51	5 1 5 1	normal and those of jute are fair. Rice market is steady.
		7.40	45 45		market is steatiy.
				4 7 6	
	Kishorganj	2.65	4,50	45	

<sup>(</sup>a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of comm	mon rice, in seers, rupee.	Character of the weather, condition of crops, etc.
No.	District and subur.	Rayman	This week.	Previous week.	
1	2	- a	4	5	6
		Inches.		1,5	
23	FARIDPUR	1:55	47	42	Harvesting of jute and aus paddy has com- menced in some places. Prospects of jute and paddy are fair. Cattle-disease is reported
	Goalundo (Rajbari).	1.86	5	5	from Gopalganj subdivisien. Fodder is sufficient.
	Madaripur	1.97	5	5	A CONTRACTOR OF THE PARTY OF TH
	Gopalganj (a)	2.69	4,9	(n)	
24	BAKARGANJ (BARISAL).	4.24	41/2	41	Weather seasonable. Prospects of standing crops are not good. Fodder and water are sufficient. Cattle-disease (rinderpest) at Chitra
	Pirojpur	2.87	41/2	41/2	in Pirojpur subdivision is subsiding.
	Patuakhali	3.99	5	5	
	Dakshin Sha- bazpur (Bhola).	2:21	41/2	43	
25	CHITTAGONG	6.74	{ 6 6*	5 <del>1</del> }	Transplantation of aus crop is nearly com-
	Cox's Bazar	6.25	5	5	pleted. Prospects of standing crops are fair. Fodder and water are sufficient. Panga salt sells at 12 seers per rupee both at Sadar and Cox's Bazar. Cattle-disease is reported from Raozan, Patiya, Cox's Bazar and Ramu.
26	Tippera (Comilla).	0.03	$4\frac{7}{16}$	4 7 16	Prospects of standing crops are unfavourable. Rain is wanted.
	Brahmanbaria	1.68	$4^{3}_{19}$ .	4,3,	
	Chandpur	2.19	41	43	
27	NOAKHALI	4.05	5	5	Weather cloudy. Condition and prospects of jute are promising in Sadar but not good in
	Feni	8.32	413	413	Feni subdivision. Fodder and water are sufficient. Cattle-disease is reported from Sandwip.
	Chamber	9.10			
28	CHITTAGONG HILL TRACTS.	2:18	. 5	5	Weather rainy and favourable for the standing crops.
29	TRIPURA STATE	1.82	41	41	Weather seasonable. More rain is wanted for ploughing for the winter rice crops. Harvesting of aus paddy has begun. Weeding of jute and jhoom has been finished. Cattle-disease exists in Sadar. Fodder and
					in Sadar. Fodder and water are sufficient. Cleansed cotton sells at Rs. 18 to Rs. 30 and jute at Rs. 4 to Rs. 9 per maund.

\* Burma rice.

(n) Not reported.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is not shown here.

DACCA, the 16th July 1927.

H. D. BANERJI, for Director of Agriculture, Bengal

Statement showing the dally gauge readings of certain rivers at the stations named below for the week ending Thursday,

the 14th July 1927.

Remarks. Height above P. W. D. datum on same date in-157-458 24.009 29-059 37-909' 9.589 76-90 334.06 115.90 16.18 10-801 17.28 12.53 97.50 15.49 1925. 160-6587 45.409 31.359 9.501 17.78 12.36 18.10 15.20 6.34 107-00' 1926. Compared with previous day's height. 0.17 0.04 0.02 Fall. : Steady 0.80 ,09.0 2.70 0.20 1.20, 0.08 0.04 Rise. : : Height above P. W. D. datum. 28.90% 22.509 158-358 46.609 .08-89 19.69, 103.30 11-11 4.88 339-66 18.20 10-00' 14.91 Value of zero referred to 136-958 7.509 1.509 0.00 0.000 314-06' 1.61 1.61 0.00 0.00 92.58 - 5.59 0.00 Reading on " .08.89 21.10 25.60 21.40 39-10' 108.30 18.08 18.50 9.50 4.88 10.00 8-30 hours hours A.M. Hour. 6 A.M. . .. A.M. .. .. 11 9-30 13-30 9 12 18 9 9 9 9 : : : : : : : : : : : 8th July 1927 : 33 11 \*\* : Date. \*\* .. : . \* \*\* .. \*\* \*\* \*\* .. \* 8th 8th 8th 8th 8th 8th Sth 8th 8th 8th Sth 8th 8th : Fenchuganj ... : Swarupganj ... - Bhairab Bazar Narayanganj Name of river and place where readings are taken, Dibrugarh ... Rajmahal Goalundo Chandpur Monghyr Serajganj Edilpur Takerhat Gauhati Sabhar : : : Madaripur Bil Route Brahmaputra Dhaleswari Bhagirathi Damodar Ganges Meghna Lakhya

Statement showing the daily gauge readings of certain rivers at the stations named below

Name of river and piaco	Name of river and piace where readings are taken.			Date.			Hour.	Reading on gauge.	Value of zero	Height above P. W. D.	Compared with previous day's height.	previous day's nt.	Height above P. W. D. datum on same date in-	. W. D. datum	d d
									P. W. D. datum.	datum.	Rise.	Fall.	1926.	. 1925.	nemarks.
	Monghyr	i	9th July 1927	ıly 19	127		9 ч.м	109-00	,00-0	109-00/	.01-0		107-00′	117-70′	
Ganges	Rajmahal	:	9th ,	£	:		" 9	.02-69	,00-0	,02-69	,06-0	:	.06-89		
	Goalundo	i	9th ,		:		8-30 hours	21.30	1-406	22.709	0.50	1	24-209'	23-909	
	Dibrugarh	i	9th ,		:		9-30 A.M.	27.30	314.06′	341.36	1.70,	•	335.56′	334.46′	
Brahmaputra	Gauhati	1	9th ,		:		: *	22.40	136-958	159-358'	1.00′	:	160-758'	157-358'	
	Serajganj	i	9th ,				12 hours	38.60	7-209,	46.109.	:	0.50	45.409′	37-909	
	Fenchuganj		9th ,		:		7 " " 7	27.65	1.509	29.159	0.25		31-159	29-159	
Meghna	Phairab Bazar		9th ,		:	114	81	18-25'	1.61′	19.86′	0.17"		17.94,	17-36'	
	Chandpur	:	9th "		:	(0)	14-30 ,,	9-83,	1.61′	11-44′	0.33	100 TO	12.44	12-53'	
Dhaleswari	Sadar	6	9th			7	A.M	18.50′	0.00,	18.50	Steads	Þ	18.20	16.96/	
	pganj	NAME OF THE OWNER.	9th "		:			3	,00-0		di i		7-20'	,606-6	
Damodar	Edilpur	6	9th "		:	9 .	А.М	4-42′	92.58	97.00′	:	.19.0	103-66′	97-08'	
Lakhya	Narayanganj		9th "		:	9 .	:	20.67	- 5.53	15.08′	0.17′		15-33′	15-53/	
Madaripur Bil Route	e Takerhat	3459910	Q+h			2	Manager State of the State of t	10.00	7000	10.001					

RECEIVED AND CONTRACTOR OF THE PROPERTY AND AND THE PARTY OF THE PROPERTY OF T

Statement showing the daily gauge readings of certain rivers

Name of river and p	Name of river and place where readings are taken.		Date.	Hour.	Reading on gauge.	Value of zero	Height above P. W. D.	Compared with	Compared with previous day's beight.	Height above P	Height above P. W. D. datum on same date in-	
		1				r.m. D. datum.	datum.	Rise.	Fall.	1936.	1925.	Kemarks.
	(Monghyr	. 10th.	10th July 1927	6 A.M	110.40′		110.407	1.40	•			
					2	200	04 011	1.40.		107-00′	119.70′	
canges		10th "		" 9 .	70.50,	,00-0	70-50,	,08-0	•	.09-89	78-60	
	(Goalundo	10th "	:	. 8-30 hours	21.90	1.409	23-309′	.09.0	1	24.209	24.009	
	Dibrugarh	. 10th .,	:	9-30 А.М.	25-30'	314.06′	339-367		9.00	234.06	299.027	
Brahmaputra	Gaubati	10th "		··· · · · · · · · · · · · · · · · · ·	23.00′	136-958'	159-958'	.09-0		160.4587	157.150/	
	Serajganj	. 10th "	:	. 12 hours	39-00,	7-509,	46-509	0.40		45-309	37-909	
			ないのでは、日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日			0.000						
	Fenchuganj		: :	"	27-85'	1.509	29-359'	0.50		. 31-159'	29-259'	
Meghna	Shairab Bazar	r 10th "		18 ,,	18-45/	1.61′	20-03,	0.17,		18-19'	17-53'	
	Chandpur	10th	:	15-30	.80-01	,19-1	11.69′	0-25		12.36′	12 61′	
Dhaleswari	Sabhar	10th "	:	7 A.M	18.60′	0.00	18.60	0.10				
Bhagirathi	Swarupganj	10th	:	:		0.000			i	00.01	16.38	
Damodar	Edilpur	10th	: :	6 а.м	2.67	92.58	98.957	1.95/	!	01.6	10.449	
Lakhya	Narayanganj 10th				21.00	- 5.59	15.41′	0.32,	i	102:38	86.98	
Madaripur Bil Route Takerbat		10th			10.057	0.00		000	•	15.41	.8c.c1	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

		1	Traine	Reading on	Value of zero	Height D. W. D.	Compared with previous day's height.	previous day's	Height above F. W. D. datum on same date in-	ite in-	R-marks.
Name of river and p	Name of river and place where readings are taken.	Me.	попт.	gauge.	\$1,250,000,000	datum.	Rise.	Fall.	1936.	1925.	
	(Monghyr	11th July 1927	6 А.М	, 111-30'	0.00	111-30′	,06-0		107-10′	119-70′	
Ganges	Rajmahal	11th , , ,	9	,09.12	,00.0	,09-12	1.10′		67-90	.0f-6L	
)		11th " " .	8-30 hours	8 22-70'	1.409	24.109,	0.80	:	24.209'	24-209'	*
										*	
	(Dibrugarh	11th ., ",	8 A.M	. 23-70'	314.06	337-76′	i	,1.60,	333-86′	333-66′	8
Brahmaputra	Gauhati	11th ,,		. 24·10'	136-958′	161-058′	1-10,	·i	159-258'	156-758'	
	ij	11th " "	12 hours	. 39-50	7-509'	47-009	0.50	: ::::::::::::::::::::::::::::::::::::	45-409	37-909	
	i i									なる。	
***	(Fenchuganj 11th		7	. 28·10′	1.509	59-609.	0.25	:	31-109'	29-359	
Meghna	Bhairab Bazar	11th ., .,	18	. 18.58′	1.61′	20.19	0.17	· ·	18-36′	11.61′	
	Chandpur	11th " "	16 ,,	. 10.83	1.61	12.44′	0.75	:	12-61′	13-61,	
Dhaleswari	Sabbar	11th " "	7 A.M	18·80′	00-00	18.80′	. 0.50,	ŧ	*18-50	16.48′	
Phagirathi	Swarupganj		1		,00.0	i	ŀ	1	60-6	10-689	
Damodar			6 А.М.	8.50,	92.28,	101-08/	0-83		716-66	74.96	
Lakhya	Narayangan	11th " "	. " 9 …	21.23'	- 5-59′	15-64′	0.23	:	15-53'	15.78′	
Madaripur Bil Route	oute Takerhat	11th " "	9	10-25'	,00.0	10.25′	0.50		9.750	10:301	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927,

Name of river and place where readings and taken.	place where rea	dings are taken.		Date.		Hour.	Readi	go	Value of zero	Height above P. W. D.	Compared with	Compared with previous day's height.	Height above P. W. D. datum on same date in-	W. D. datum	Remarks
			B. 1911	•			Sauke			datum.	Rise.	Fall.	1926.	1925.	
		1000	0							1	- 1 Audio		1		
	٦	Monghyr .	12	12th July 1927	1927	6 А.М.	112	112.50'	,00.0	112.50'	1.20′	:	107-60'	120-10′	
Ganges	7	Rajmahal .	12	12th "	g	" 9	72	72.20'	0.00	72-20'	,09-0		.09.19	,01-61	
	5	Goalundo .	12	12th "		8-30 hours		23 40′	1.409′	24.809	0.70′	•	24-209	24.509	
	Ę	Dibrugarh .	12	12th		8 A.M.		22:30′	314-06′	336-36'		1-40′	333-66	333-867	
Brahmaputra			マリモロお見り	th ",	: 1			25.00′	136-958	161-958	,06-0	X.	159-258'	156-458'	
		j.	12	12th "	:	13	39	39.80,	7-509	47-309	0.30		15:309	38.009	
										**					
gil.	<u>.</u>	Fenchuganj 12th	12	th "	•	7	28	28-35'	1-509,	59-859	. 0.25	4	31-059′	29.509	
Meghna		Shairab Bazar 12th	r 12	th *2	u	18 "		18-75'	1.61′	20-36'	0.17	W	18-53′	17.69	*
	_3	Chandpur 12th	12	th "		16-30,,	П	.80-11	,19-1	12.69,	0-25	:	12-44′	12.69,	
Dhaleswari		Sabbar .	12th	th.		7 A.M.	19	.01.61	,00-0	19-10,	0.30	1	18-70′	,89-91	
Bhagirathi	:	Swarupganj	ETELS COM	12th "	n	us go			,00-0		194		,99-8	11-319	
Damodar	•	Edilpur		12th "		6 A.M.		7-33′	92.28	,16-66		1-17'	.80.86	99-41,	
Lakhya	:	Narayanganj	12th	ah n		. " 9	31	21.42	- 5.23,	15.83/	2-02/		15-53	15.83	7
Madaripur Bil Route		Takerhat .	12	12th "	"	9	10	10.40	,00.0	10.40	- 0.15′		,006-6	10.201	

Statement showing the daily gauge readings of certain rivers at the stations named below for th the 14th July 1927.

Name of Plane and plane	Mann of Phone and place where readings are taken			Date		Hour.	her.	Reading on	alue of zero	Height above P. W. D.	Compared with	Compared with previous day's height.	neight above f. w. p. datum on same date in-	rte in-	Remarks,
water or river and pa				-	ř.		N. C.		William Company	datum.	Rise.	Fall	1926.	1985.	
							(r. 18)			970					200
	Monghyr		13th July 1927	uly 1		6 A.M.	i	113-50′	0.00	113-50	700		108-30	120-50′	
Ganges	Rajmahal		13th			, 9	:	73-60'	,00-0	73-60	1.40′	:	,08-19	79.85	
**	Goalundo	:	13th			8-30 hc	hours	23.70'	1.409	25.109′	0.30		24.109	24-509'	Ne. I
m.			<b>38</b> 000000000000000000000000000000000000	146			gare.			000		1.007	999.967	1970 2000	
*	Dibrugarh	ч.	13th	u	•	8 A.M.		21.10	314.06′	335-16		1.50	333.30	332.06	
Brahmaputra	Gaubati	i	13th	,,	r	8	:	25.40	136-528	162'358'	0.40		159-958'	155-958′	
10000000000000000000000000000000000000	Serajganj	:	13th		a	12 hours	2	39-80	7.509,	47-309'	Ste	Steady	45.209	38-009,	
		W Tu							B	*		* *	*		
	[Fenchuganj	anj	13th	:		,, T	•	28-50	1.509	30-006	0-15'		31-059'	.609-67	
Meghna	Bhairab Bazar	Bazar	13th	19.4	ı	18 "	:	19-00,	1.61,	20-61	0.25		18-61	17.78′	
	Chandpur	ı	13th	•	ı	2	ı	11-25'	1.61,	12.86′	0.17	* * *	12-36'	12.78'	
Dhaleswari	Sabhar	i	13th	•	£	7 'A.M.	:	19.50	,00-0	19-50′	0.40,	.1	18.70	16.78′	
Bhagirathi	Swarupganj 13th	апј	13th	:		. !	:		0.00				7-74"	12.629'	
Damodar	Edilpur	1	13th		, ,	6 A.M.	f	5.75′	92.28	98-33/		1.58,	,16-96	99-50	
Lakhya	Narayanganj	ganj	13th	•		. 9		21.62	- 5-59'	16.03′	0-21,		15-51'	15.62′	
Madaripur Bil Route	Soute Takerhat	.: t	13th	•	"	9	1	10-55'	,00-0	10.55′	0.15	:	9-950'	10-551'	

Statement showing the dally gauge readings of certain rivers at the stations named below for the week ending Thursday,

14th July 1927   6 A.M.   113-90   0-00   113-90   0-40     14th   1,	Name of river and place w	Name of river and place where readings are taken.	Date.	Hour	Reading on	Value of zero referred to	Height above P. W. D.	Compared with previous day's height.	previous day's ght.	Height above P. W. D. datum on same date in-	. W. D. datum ate in-	Remarks.
Monghyr   Hath July 1927   6 A.M   113-50°   0-00°   113-90°   0-40°					gange.	P. W. D. datum.	datum.	Rise.	Fall.	1926.	1925.	
Coalundo   14th		-	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN 1	A STATE OF THE STA	113-50′	.00-0	113.90	0.40	1	109.40	120-30′	
Goalundo   14th , 8 A.M   21.40'   314-06'   335-46'   0.20'			14th "	r	74.60′	,00-0	74.60′	,00.1		68-30	80-10,	
Dibrugarh   14th ,			AND DESCRIPTION OF THE PERSON NAMED IN	8-30 hours	23.90	1.409	25-309	.02:0		23-909'	24-569	
Gauhati   14th , , , ,   8 , ,   25-40'   136-958'   162-358'   Steady   Serajganj   14th , ,   12 hours   39-80'   7-509'   47-309   Steady   14th ,   7 , , ,   28-65'   1-509'   30-159'   0-15'       15th ,   15-30 hours   10-83'   1-61'	*	Dibrugarh	DESCRIPTION OF THE PARTY OF THE		21.40	314.06′	335-46	0.30	A COMPANY	333.66′	332-66′	
Serajganj   14th ,, ,,   12 hours   39-80   7-509   47-309   Steady   Archive and a steady   Serajganj   14th ,, ,,   7 ,,   16t	學生			8 ,,	25.40'	136-958'	162-358	Stea		160-258'	156-758'	
Fenchuganj   14th   7   28·65'   1·509'   30·159'   0·15'	*		14th	12 hours	39-80	7.509,	47-309	Stea	dy	45-209′	38-009	
Bhairab Bazar 14th 161′ 151′ 151′ 1530 hours 10°83′ 1′61′ 12°44′ 8abhar 14th 7 A.M 19°90′ 0°00′ 19°90′ 0°40′ Edilpur 14th 6 A.M 5°00′ 92°58′ 97°58′ 14th 6 A.M 5°00′ 92°58′ 97°58′ Narayanganj 14th 6 6 21°79′ -5°59′ 16°20′ 0°17′		[Fenchugan]	14th ",		28-65′	1.509,	30-159*	0.157		31-009	29-509"	
ri Sabhar 14th ., , , 7 A.M 19:90 0:00 19:90 0:40 Swarupganj 14th ,, , , 6 A.M 5:00 92:58 97:58 Narayanganj 14th ,, , , 6 A.M 5:00 0:00 0:00 0:10 0:17	*	Shairab Bazar	14th "			1.61′				18:18'	17.86′	
ri Sabhar 14th ,, ,, 7 A.M 19-90' 0·00' 19-90' 0·40'		Chandpur		5-30 hours	10-83′	1.61′	12:44'		0.45	12.28	12:44′	\$. ****
ii Swarupganj. 14th ,, ,,		Sabhar			,06-61	0.00	19-90′	0.40	4	18:70′	16.78′	
Edilpur 14th ,, ,, 6 A.M 5.00' 92:58' 97:58' Narayanganj 14th ,, ,, 6 ,, 21:79' -5:59' 16:20' 0:17'			14th "			0.00,	*		4	7-02	13-419'	
Narayanganj 14th ,, ,, 6 ,, 21·79' -5·59' 16·20' 0·17'		Edilpur	14th "		2.00,	92-58,	,89.26		0-75'	96-16'	99-33	が物を
		Narayanganj		, · ·	21.79	- 2-28	16.20′	0-17	2	15-41	15-58′	
" " 6 " 10·70′ 0·00′ 10·70′ 0·15′	Madaripur Bil Rout		14th "	6 ","	10-70′	,00-0	10-70′	0-15		10-020	10.601	

# Form C-BENGAL.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

# Statement of cotton pressed in the Bengal Presidency for the week ending 8th July 1927.

1 -	2	3		5	•
	Number of be	les pressed.	Number of bales	pressed.	
Name of Division or Block.	During the week.	During the corresponding week last year,	Since 1st September 1926 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period isst year.	Districts included in the block.
The Bengal Presidency	1,766 or 1,750·1955 bales of 400 lbs, each.	1,352	41,370	43,702	All districts in the Presidency.

E. W. HAMMOND,

Chief Inspector of Factories, Bengal (offg.).

# CORPORATION OF CALCUTTA.

## NOTICE.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have by a resolution, dated the 6th July 1327, prescribed the alignment of Nilmoni Mitter Street, in Ward No. 30, to a width of 20 feet.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, Chief Executive Officer.

CENTRAL MUNICIPAL OFFICE, the 15th July 1926.

## IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Major Works and Minor Works and Navigation for the month of May 1927, as compared with the corresponding month of the previous year,

			1927	-28.		
Oanals.	Weight	of cargo.	Raf	ts.	Toll	age.
	During the month.	To end of the mouth.	During the month.	To end of the mouth.	During the month.	To end of the month.
Major Works.	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal Hijili Tidal Canal	4,139 3,309	6,206 5,839	4,225 100	5,875 150	7,147 5,779	10,225 8,402
Total	7,948	12,045	4,325	6,025	12,926	18,627
Minor Works and Navigation.					W-i	
Calcutta and Eastern Canals Tolly's Naia Madaripur Bil Route	35,141 21,325 16,981	71,889 39,081 24,624	15,238 30,767 2,175	16,677 52,616 7,985	25,492 7,612 8,364	51,769 14,352 13,401
Total	73,447	135,594	48,180	77,278	41,468	79,522
Magrahat Channels Orissa Coast Canal	1 000	. 7,493 1,703	100	610	1,055 1,363	2,063 2,046
GRAND TOTAL	77,805	144,790	48,280	77,888	43,886	83,631

			19	26-27.		
Canals.	Weight	of cargo.	R	ifts.	Tol	lage.
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
•	The second	i				1
Major Works.	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal Hijili Tidal Canal	3.911 5,211		3,000	5,050 51	6,402 8,743	11,579 19,058
Total	10,122	18,964	3,000	5,101	15,145	30,637
Minor Works and Navigation	a.					
Tolly's Nala	27,518 15,936 80,686	29,456	333 31,973 650	333 55,693 11,526	19,958 5.853 23,686	39,680 12,651 43,010
Total	124,140	244,539	32,956	67,552	49,497	95,341
Magrahat Channels Orissa Coast Canal	4,151 4,276		550	550	1,341 3,702	2,248 7,492
GRAND TOTAL	132,567	261,385	33,506	68,102	54,540	1,05,081

D. N. SEN GUPTA,

Personal Assistant to the Chief Engineer to the Government of Bengal, CALCUTTA, the 13th July 1927.

IRRIGATION DEPARTMENT, BENGAL.

# Irrigation operations for the official year 1927-28.

Area leased for irrigation up to end of May 1927.

NEW YORK		ON THE RESERVE OF THE PARTY OF						Mary Parket	C CONTRACTO			STATE OF THE PARTY
1.	57.	p to end of nouth.	nchas	2.52	6.31	2.90	:	:	2.69	:	:	
	Rainfall, 1926-27.	- danom Anian	Acres Inches Inches Inches Inches	2.32	5.05	4.43	:	1:	1.81	:	:	1:
	-28.	p to end of distribution	Inches.	9.70	6.31	6.65		:	7-37	:	:	
2	Rainfall, 1927-28,	dinous aginu	Fuclies.	8-11	4.69	5.55	:	:	5.48	1		1
		fetot beai.	Acres.	59,074	4.680		63,754	65,656	16,390	17,027	80,144	82,683
		Jugo	Acres.	1,584	:		1,584	1,114	23	39	1,607	1,153
sed.		for weather-	Ac			i	:	:	1	:	:	;
Details of areas leased.	Season leases.	*90#5J#B#(	Acres.	- 1	:	į	:	:	20		20	21
Detai's o	Seas	gabt.	Acres.	1	:	i		;	6	6	31	6
		Chart.	Acres.	1,584	1	ı	1,584	1,114	10	6	1,585	1,123
	*891	Long-term leas	Acres.	67,490	4,680	:	62,170	64,542	16,367	16,988	78,537	81,530
band ads os	du no	Apprəximate a under irrigati same date last	Acres.	1	:	1	i	i	30		30	1
f land e year f the	area of	Approximate irrigated during to the month.	Acres.	ı	i	:		1.	1	ı	ı	ı
	.beei	Disobarge util	C. ft.	1	i	:	:	1	:	1		
ay e	Saprage	Average di	C. ft. C. ft.	89	2	i	1	ī	48	i	*	1
'egat	adosib l	Estimated full	C. ft.	1,411	522	. 1	1	i	1,000		:	1
	Commit			:	Panchkura	Tidal Reaches, Ranges I and II	Total Midnapore Canal	Total of the corresponding period last year.	Eden Canal	Total of the corresponding period last year.	GRAND TOTAL	GRAND TOTAL OF THE CORRE- SPONDING PERIOD OF LAST YEAR.
	District,	•		Midnapore		flowrah			Burdwan and Hooghly.			
	Circle.					W-8	CIROLE.					

· Single watering.

D. N. SEN GUPTA, Personal Assistant to the Chief Engineer to the Government of Bengal.

CALCUTTA, the 18th July 1927.

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H., Director of Public Health, Bengal.

Vital statistics of towns with a population of \$0,000 and over of the Bengal Presidency for the week ending Salurday, the 2nd July 1927,

							A STATE OF THE STA		
1		Total of corre- sponding week of the previous year.	Lotal.	184	215	8	1	2	
		al of co ling we	Female.	218	107	. 9	91	ø	-
		Tot Spone	Male.	263	108	68	88		
		Auses.	JatoT.	673	124	109	82	02	22
		Total of all causes.	Pemale	251	119	3	55		-
		Total	Male.	322	63	53	\$		
		*898118	Osper o	217	76	24	=	61	-
		mort .	Веверв сріїд-р	_	-	- 1	1	1	
		includ-	səlinial ins gal	- 21	69	7 31	70	1 -	1
		respira-	Other tory di	ш	•	a	•	1	1
1.	·pe	*8	Phthis	- 5	М	•	•	1.	1
	egister	-ujuo	Pneum	38	2	12		1	-1
	Deaths registered.	.62	nengal	13	i	1	1	-1	
1	9	-890	Distrh	13	ı	13	61	-	÷ 1
		ory.	Dysent	*	•	œ		1	1
		fevera.	Other	30	#	8	-	9	ø
		.787	Kala-n	22	1	1	16	1	N 1 12
		Joje	Relaps	ı	1	1	. 1	( to 1	1
		*80	Mensl	61		1	. 1	1	1
		· 19491 o	Enterl	13	1	81	64	1	
		·uj.	Malar	18		00	n	-	1
		.9	Plagu	1	1	1	i	9-1-	* 1
		*xod-	llam2	=	61	9		1	01
_		.ea.	Ohole	ä	1	60	-	1	•
ths ared.		born num- registered.		25	1	۳		1	
Births registered.		ober regis- od (exclud- still still,	Mum tere ing hirt	222	17.0	ą	30	#	23
r regis-		Total.		353,016 1,077,264	329,353	196,301	119,450	62,609	62,451
Population under regis- tration according to census of 1921.		Female,		353,016	152,539	66,829	52,117	19,886	16,918
Popul trat		Male,		721,248	176,814	128,472	67,333	45,723	36,533
				T. Daniel	Lining nt.	I and the second	1 772 7	1	1
		Towns.		Calcutta	Asansol Mining Settlement.	Howrah	Биссв	Bhatpara	Titagarh
		°° N		-	91	<b>10 10</b> 10 10 10 10 10 10 10 10 10 10 10 10 10	•		9
		riet.		1	1	1	-1		
		District.	1	Galoutta	Bardwan	Howrah	Daoes	24-Parganas	

CALCUTTA, the 11th July 1927.

CHAS.A. BENTLEY, M.B., D.P.H., D.T.M.& H., Director of Public Health, Bengal,

	District.		Osleutta	Bardwan	Howrah	Da oce		24-Pargunas
	No.			24		- 1		*
	Towns.		Oalcutta	Asansol Mining Settlement.	Howrah	Dacca	Blatpaca,	Titsgarh
Popula tratic cer		Male.	724,248	176,814	128,472	67,333	45,723	36,533
Population under regis- tration according to census of 1921.		Femsle.	353,016	152,589	66,829	52,117	19,886	16,918
regis-	1	Total.	1,077,264	325,353	195,301	119,450	69,609	195,461
Births registered.	-diger -bulox flide	Number tered (e ing births).	508	35	31	7	*	· ·
s g	num-	Still-bord	61	ı		-	1	81
		Opolera-	23	-	69	1	1	-
	·x	oq-liam8	9 .	1	10	φ	1	e .
		- blague.	1	1 .	1	1		1
		Malaria.	26	1	6	1	1	1
	GAGE.	Enterio i	15	1	м	ŧ	1	1
	- 8	Measles.	1	1	1	1	1	1
		iever.	1		1	1	1	1
		Eala-szs	60	1	1	04	1	1.
		Dysenter	8	<b>1</b>	81	-	-	Ψ
Dea		- Diarrhos		-	•	•	1	1 27
Deaths registered.		- ezaengar	91		i m	•	-	,
istored.	-sit	- Beenmon	- 33		4年4月	######################################	-	1
		Puthisis	55	-	=	l -		1
	spira-	Other re	69	•	8		1	
	-	setuninI dins gai	20			8		1
	from treh.	Deaths d-blide	61	1 -	1	-	91	1
	*99801	Osper or	192	**	37	55	-	
	Total	Male.	88	28	89	R		69
	Total of all c	femule.	213	9	Ŧ	8	•	<b>8</b> 0
	causes.	Total.	497	88	100	6	18	12
	Tota spond the pr	Male.	E	15	9	23	13	-
	Total of corresponding wees of the previous year.	Lemeje.		88	32	172	13	
	es of	Total.	486	63	72	3	•	

CALCUITA, the 15th July 1927,

# Statement of weekly gauge-readings on the river Ganges at Rampur-Boalla for the week ending the 9th July 1927,

Date.	Hour.	Height of surface above zero of gauge,	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1927.					
3rd July 4th ,, 5th ,, 6th ,, 7th ,, 8th ,,	7 A.M. 7 " 7 " 7 " 7 " 7 " 7 "	43.75 43.60 43.60 43.70 44.00 44.40 45.00	43.75 43.60 43.60 43.70 44.00 44.40 45.00	41.55 42.30 42.90 43.40 44.00 44.40 44.85	P. W. D. datum 6.25 feet above Kidderpur old dock sill. B. M. on Rajshahi College step 64.73. Value of zero=0.00 P. W. D.

				Old value.	P. W. D. datum .
The previous year's Do.	Highest was	ter-level	on 11th	September 1926 May 1927	60.15
Record	Highest	**		25 on 2nd August 1879	64.44
Do.	Do.	11		'08 on 9th September 1885	64.27
Do.	Do.	"	68	30 on 25th August 1906	63.47
Do.	Do.	"	68	21 on 26th August 1920	63.40
Do.	Do.	33	***	on 13th August 1922	61.70
Do.	Do.	"	***	on 27th August 1923	61.05
Do	Do.	27	***	on 18th August 1924	61.35
Do.	Do.	57	***	on 16th September 1925	61.45
Do.	Lowest	"	100000000000000000000000000000000000000	63 on 25th April 1884	32-82
Do.	Do.	1)		13 on 14th and 15th April 1883	33.32
Do.	Do.	37		02 on 21st and 22nd April 1897	34.21
Do. Do.	Do.	11	39	28 on 6th and 7th May 1908	34.47
Do. Do	Do.	"	***	on 9th May 1922	34.70
Do.	Do.	22	***	on 4th May 1923	35.80
Do.	Do.	11	***	on 25th May 1924	35.95
Do.	Do.	**	***	on 15th April 1925	35.80

N. B.—The gauge-readings commenced from the 1st August 1887.

W. R. ROBSON, Subdivisional Officer,

I. D., Rajshahi.

RAMPUR-BOALIA, the 9th July 1927.

#### Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending the 9th July 1927.

Remarks.	Height of surface above mean sea- level on the same date of last year.	Height of surface above mean sea-level.	Height of surface above zero.	Hour.	ate#	nth and de	Mor
to the second se	00 p. + %					1927.	
Zero is placed at mean sea-level.	21·7 22·0 22·2	22·3 22·1 21·9	22·3 22·1 21·9	7 A.M. 7 " 7 "		July	3rd 4th 5th
The bench-mark for this gaug is marked on a pucca bas between passenger ghat an Chandpur ghat at Goalando.	22·4 22·6 22·7 22·8	21·8 21·8 21·1 21·3	21.8 21.8 21.1 21.3	7 " 7 " 7 " 7 " 7 "	::	" " "	6th 7th 8th 9th

The gauge-reading commenced from 3rd October 1909.

Highest recorded flood during previous year ... 26.4 on 15th August 1926.

Highest recorded flood ... 26.7 on 25rd and 24th August 1914; 26.5 on 15th
September 1925; 25.75 on 28th August 1996, and
25.66 on 11th to 17th, and 31st August 1889, and 1st to
3rd September 1883.

Lowest recorded water-level during previous year ... 6.0 on 24th February 1926.
Previous recorded low water-level ... ... 1.0 on 8th February 1914.

A. M. PAUL, for Subdivisional Officer,

P. W. D., Faridpur.

# DAILY RAINFALL RECORDED IN BENGA

	District.	Station.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	24-Parganas	Saugor Island Diamond Harbour Budge-Budge Canning Town Alipore Barrackpore Dum-Dum Baraset Basirhat Gosaba			0.08	0.27 0.61 0.06 0.24 	0·55 0·29 0·74  0·14 1·12 0·50  7·70	14·14 0·37 1·68 1·91 0·93 1·27 3·50 0·70 2·50 2·00	0.59 3.36 4.23 3.45 0.29 0.63 2.90 4.12	0°07 0°67 0°78 1°25 0°50 0°12 						0*12	0.04	0:54	1°05  0°01 0°12 0°33  0°05 0°02	0°51 0°56 0°68  0°61 1°06 0°25 C°60 0°65 0°53	0.89 0.44 0.06 0.85 0.61 1.02 2.55  1.14 1.10	0.55 1 74 2.16 1.25 2.35  0.39 1.05 2.32	
	Nadia	Ranaghat Krishnagar Chuadanga Meherpur Kushtia Haringhata	111111	111111	 2.53 0.55 	 0°14  Nil 	 0.62 	0.86 0.30 0.88 0.36 6.55 0.87	0*43 9*46 1*10 0*23 3*22 0*09	0*70 3 75 U*40	0.45 1.30	0.58 0.40		0*15 0*53	0*48 			::	0·15	0.90 0.20 0.14 0.22 0.22 0.13	1'40 0'28 0'21 0'40 1'80 0'48	3·17 1·91 0·85  0·12 1·83	
	Murshidabad	Kandi Berhampore Lalbagh Azimganja Jangipur Lalgola		:::::::::::::::::::::::::::::::::::::::		:: :::::::::::::::::::::::::::::::::::	  1'81	0°24 0°35 0°07 0°15	0°55 0°67 0°84 0°92	  0·12	1111	 0'10 1'15 	::	:::::::::::::::::::::::::::::::::::::::	0·10 1·12 	0·32 2·06 		:	::	0·18 0·27 	0°21 0°34 0°37 0°10	1.08 0.56 0.60	
	•	Akriganj* Patkabari Dumkal Kallyanganj (Ishanpur). Khargram Talibpur			0.30  	0·17 2·20  0·65	0.55  0.15	0·12 0·20  0·90	0.61	::	0.32 0.45 0.30	1.25	0*08	0.35  0.85	0*16  0*85	0*35	0.45	::	0'34	0.22  0.25 0.30	1.05  0.26 1.00 1.10	0.31	The second second second
	Jessore	Narail Jossore Jhenida Magura Bongaon		:::::::::::::::::::::::::::::::::::::::	:::::::::::::::::::::::::::::::::::::::	2·12 1·84	0.18	0·72 1·18 0·73 1·19 0·83	2:30 3:16 1:78 1:80 3:12	0.80 1.72 1.31 1.05 0.11	::	0.80 1.00 0.41 0.03 0.05	0.01	::	::		::	:::::		0°27  0°16	0.48 0.28 0.27 0.25 0.75	0·70 0·68 1 83 0·66 2·10	
l	Khulas	Satkhira Bagerhat Khulna Kaliganj Nakipur Dumuria Rampal Kalaroa Paikgachha (Rar Moliahat Morolganj Ismailkati	    		1.63	1'20   3'10  0'22	0.06 0.60 0.06  1.10 1.30 0.12  1.44 0.71 0.34 0.05	2·11 0·36 4·51 4·39  2·10  3·80 1·70  4·10	4*22  1*15 2*50 4*70 0*70 0*20 1*14 	0.05 0.50 1.30 0.18 6.10  1.61 2.82		0·03    1·05	0°03	0.40	0.20		0°34  0°09 1°25	0·04 1·37 0·45 0·35  0·19 0·30	0·23 0·70 0·24 0·07  0·65 1·48  0·33 0·11	0.46 0.52 0.32 0.37 0.80 0.54 0.15  1.00	0.78 0.21 0.34 1.00 0.60 0.43 0.85 0.97  0.09 0.31 0.70	1°36 1 88 1°18 0°45  0°60 0°19 1°15 0°59 0 48  1°09	
(	Burdwan	Kalna Burdwan Katwa Asunsol Mankar Mangalkot Royna* Monteswar				0-43	0.22 0.16   1.00	0.98 0.05 4.29 1.81 0.50	1·10 0·27 0·13 4·28 0·72	0+51 0+11 	0.58	=======================================				0.07 0.33  0.83 	  6*75 		0.30	0*39 0*85 0*10 0*72 0*32 	0°29 0°26 0°70 1°30 0°56 	1·12 1·90 1·12 0·08 0·92 0·20	1
1	Birbhum	Suri Hetampura Rampurhat Bolpur Murarai Labpur	111111	1 1111		 0.70 		1.29 0.60 1.29  1.06	1.50 0.55 1.13 0.10	=======================================	-	0.74	=	0.10	=	0.67		=	0.78	0·30 0·20 0·50 	0.26 0.26 0.35	1.48 0.10 0.77	7
Į	Bankura	Bankura Vishnupur Maliara Khatra* Indas* Kotaipur*		111	=	E	1.55	8·30 4·75 3·67	1.42	0.75	==	Ξ	=	 0*40	Ξ	0.42 0.45	Ξ	::	Ξ	0.02 0.75 1.81	1·31 1·20 	0.11	3
		Onda Gangajalghati Baipur Sonamukhi Taldangra Saranga Indpur Arbra Barjora Simlapal Mejia Siromanipur Palasdanga <sup>8</sup> Chatna					3·20 2·85	4.50 4.80 2.50 3.50 7.00 3.86 3.10 1.50 2.00 3.50 2.21	1'82 0'05 0'42 1'50 1'00 2'20 0'05	0.41					0.48	0·17 0·44 0·17		1*10	0.80	1.18 0.50 0.10 2.50	0.82 0.81	0.1	27 8
		Chatha Rantbandh Saltora Joypur Ambikanagar Jairampur	=					7.16 3.50 3.00 2.56 5.10 5.10		0.72		-				0.10	***	11111		0.36 0.20 0.12 0.90 0.22 0.10	0.46	0.8	0

# FOR THE MONTH OF JUNE 1927.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heaviest rainfall Juring the month.	Total rainfall from 1st June to 30th June 1927.	Normal rainfall from 1st June to 80th June 1927.	Station.	District.	District.
0.30	0.04 0.09 1.53 0.07 	1.60 0.91	0*87  1*21 	0-21 0-59  1-84 0-76  0-50 0-03	0·12			0-04	0.02	8 10 9 5 11 9 10 10 10 9 6	12·3 12·1 14·2 13·3 12·0 12·4 12·6 13·0 (n)	18°56 8°16 12°46 8°88 11'46 7'35 9'79 9°05 12°63 12°04	11.54 11.68 12.79 11.87 11.90 10.42 11.38 10.53 12.01 (n)	14*14 3*36 4*23 3*62 3*45 1*53 3*50 2*90 4*13 7*70	18'56 8'16 12'46 3'62 11'46 7'35 9'79 9'05 12'63 12'94	11'54 11'68 12'7'3 11'87 11'90 10'42 11'38 10'53 12'01 (n)	Saugor Island Diamond Harbour. Budge-Budge. Canning Town. Allpore. Barrackpore. Dum-Dum. Barnset. Basirhat. Gosaba.	24-Parganas	
 0·12 1·05	1·15 1·05 1·46 0·75 3·70 0·17	0.90 2.45 0.68 0.93 	0·40 0·30 0·24 0·17 2·60 0·30	0°30 1°03 0°18  0°81		:			 0*05 	10 12 13 14 11 9	12·7 13·0 13·2 13·0 13·7 10·3	10.21 12.96 7.16 7.81 21.91 6.32	10.03 10.66 10.59 10.30 10.85 7.27	3:17 3:75 1:46 2:53 6:56 1:83	10.21 12.96 7.16 7.81 21.91 6.32	10*03 10*66 10*59 10*30 10*85 7*27	Ranaghat Krishnagar. Chuadanga. Mcherpur. Kushua. Haringhata.	Nadia	
0°22 0°17	0°98 1°50 3°78 1°53 0°23 1°50	   0.28  1.28	0.50 	111 - 111	 0°55 1°29	   0.07	0·09  6·45	=		9 9 8 10 14 5 10	12:8 12:3 12:1 12:2 12:1 12:0 12:5 10:9 12:1 12:9	3.85 6.97 8.06 7.16 5.03 6.45 4.98	10°51 10°04 10°51 10°31 10°35 10°06 11°35 9°55 10°57 11°98	1.08 2.06 3.78 1.53 1.05 2.20 1.28	3.85 6.47 8.06 7.16 5.03 6.45 4.98	10°51 10°84 10°51 10°31 10°35 10°06 11°35 9°55 10°57 11°98	Kandi Berhampore. Lalbagii. Azinganj. Jangipur. Lalgola. Akriganj. Patkabari. Dumkal. Kallyangunj (Ishanpur).	Murshidabad	- Carrier Carr
0-35 0-88 0-99	2.50 0.25 0.64 0.80 0.82	1'40 0'47  1'20 0'30	0 40 1.00 0.02 0.91 0.70	0.80			1.20			8 7 11 12 11 11 10	(n) (n) 14·3 14·3 14·3 14·0 13·3	11.25 11.45 10.81 10.11 9.56	(n) (n) 12.04 12.67 12.51 11.48 10.81	2·50 3·16 2·12 1·84 3·12	11.25 11.45 10.81 10.11 9.56	(n) (n) 12.04 12.67 13.51 11.48 10.81	Khargram. Talibpur.  Narail Jessore. Jhenida. Magura. Bongaon.	Jessore	
0.14 0.07  0.12 0.87 0.13 0.02 0.13	0·11  0·03  0·20  0·62  0·61 	0·85  0·25  0·10 0·95 0·13 0·71 	0°26 1°67 0°05  0°24 1°10 0°03  0°15	0.60   0.50 0.81 0.17		0.60	2·38 0·53     0·02 	1·32	0.06 0·42 0·02  1·10  0·11	12 15 10 8 6 13 13 10 9 11 11	14:0 15:7 15:4 13:7 13:0 14:4 14:3 14:0 14:5 16:1	14.09 11.20 11.55 10.61 14.80 8.03 10.13 12.00 8.47 7.54 9.11 9.31	12'40 14'14 12'73 14'62 13'31 13'08 12'60 11'47 12'71 14'49 15'81 11'95	4.22 1.88 4.51 4.39 6.10 2.10 3.10 3.80 1.70 2.19 2.82 4.10	14*09 11*20 11*55 10*61 14*80 8*03 10*13 12*00 8*47 7*54 9*11 9*31	12*40 14*14 12*73 14*62 13*31 13*08 12*60 11*47 12*71 14*49 15*81 11*95	Satkhira Bagerhat. Khuina. Kaiiganj. Nakipur. Dumuria. Rampal. Kalaroa. Pai kgachha ( <i>Raruli</i> ). Mollahat. Morelganj. Ismailkati.	Khujna	
0*90  0*64 1*66 	0°45 1°10 2°50 0°05 1°49 	1.43		0·14 	0'15		0.42 1.00 	0·14 0·20 0·43 1·38	0.01  0.50	9 13 7 9 10 4	12°2 12°8 12°0 12°6 10°9 14°0 13°7 13°6	5.56 11.06 6.38 13.29 10.61 2.20 5.95	10.54 10.05 9.93 9.60 15.86 10.86	1*12 3*11 2*50 4*39 1*81 1*00	5*56 11*06 6*38 13*29 10*61 2*20	10°32 10°24 10°02 9°93 9°60 12°86 10°86	Kalna Burdwan. Katwa. Asansol. Mankar. Mangalkot. Royna. Monteswar.	. Burdwan	.
 0.05 2.27 	0.92	0*28 0*40 0*03	-	0.75 0.76 	0.60	= = = = = = = = = = = = = = = = = = = =	0.90	2·20  1·50  0·39	0.08	9 9 9 2 7	19*2 12*7 11*8 11*5 12*5 12*6	9*03 3*95 7*43 8*40 5*87	10°35 10°57 9°43 12°23	0.90 1.29 2.27	9*03 3*95 7*43 3*40 5*87	10-73 10-35 10-57 9-43 12-23 10-49		Birbhum	
111	0.60	0.09		=	0.02	0.40	0.12	0·37 1·20	=	6 9 6	11.9 11.9 12.1 12.3	12°10 11°06 8°28	10.03	4.75 3.67	11.06	11.09 10.06 11.01 9.36	Vishnupur. Maliara. Khatra.	Bankura	.   }
0°110 0°110 0°110 0°110 0°110 0°110 0°110	0°06 0°50 0°84  0°10 1°85  1°85  2°0°04 9°80	0°06 0°37 0°74 0°10	0-77	0-32	0.34	0-18	0°32 0°72 0°15 0°31 0°43 0°60 1°15 0°72 0°50 0°50	2.00 1.03 1.57 0 83	0.20	6 8 9 9 9 7 7 8 6 6 7 6 9 9 4 4 6 6 8 9 5 6 6 7		8-72 9-98 8-53 8-83 10-00 6-6-6 7-55 5-98 10-93 6-22 10-11 9-93 10-7 6-6-8 8-7	10°02 8°20 10°62 10°	4*900 2 4*50 3 4*80 2 550 5 7*00 6 7*00 6 8*36 8 20 9 850 2 56 7 711 8 357 4 451 2 551	9-37 9 08 8-33 8-87 10-06 6-61 7-55 5-97 5-95 10-20 6-28 10-17 9-95 10-77 10-95 10-77 10-95 10-77 10-95 10-77 10-95 10-77 10-96 10-77 10-96 10-77 10-96 10-77 10-96 10-9	10·02 8·20 10·82 10·18 9·77 8·46 11·00 8·78 (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)	Kotalpur. Onds. Gangajalghati. Raipur. Sonamukhi. Taldangra. Sarauga.		

# DAILY RAINFALL RECORDED IN BENGAL

Midnapore   Coulai	District.	Station.	1	2	3	•	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Hooghty   Role   Role	Midnapore	Tamluk Midnupore Ghatal Kukrahati Amla gura Panskura Dantan Chandrakona Paobet Bhag wanpur Kashiary Nayabasan Slida (Bdpahari) Kharagpur Goaitore Salboni Narayangarh Ramnagar Mohanpur Jeuka (Khajri) Nandigram Moyana		0.40	0·10         	0·01 0·10 0·60 7·50 3·06  0·40  2·66 5·46  0·70 2·00	3:10 7:71 2:62 1:10  4:12 2:50 8:75 6:95 3:08 1:75 0:07  6:08 3:50 1:10 0:96 3:35 7:00 3:00	0°80 0°31 4°95 1°15 0°70 3°04 1°61 0°26  0°05  1°02 3°27 1°50 1°60	2·22 0·82 1·05 1·05 0·50  1·10     0·05 					185 009    	0 35 0 03	         	0 28	0*40 	0.07 0.52 0.21 1.75 0.25 3.00  0.82 0.21 0.50 0.46 1.30  1.20 1.10 0.45 2.97 1.00 0.30	2.05 1.49 1.35 1.05  1.27 0.10 1.37 1.81 1.45 1.82 0.75 0.15 0.27 0.20 0.90 1.00 0.40	0.75 0.52 1.45 2.10  1.61  1.00 1.75 1.60 0.27 0.30  1.50 1.00 0.15	0.5
Howeld		Narajole Kolagbat (Dainan) Ballchak Jhargram			=	0.05 0.05 	0.64 10.50 5.80	1.58 0.04  2.28	0·72 0 07 	::		=		=		=	0.42 0.12 0.13	0.09	0.45 0.35 1 00	1.12 1.10 1.97	1.05 1.04 0.60	0.1
Boalia		Arambagh  Howrah Mohesreka	68.111		0.69	0.31 0.46  0.15	0.65 1.31 1.15	0*21 2*80 1*98 3-13	0°37 0°75 2°87 1°35	=	-	::	::	=	=	0.04	 0.22	1.27	0.78	0·77 2·13 0·85	1.61 0.52 2.38	0.00
Dinajpur   Nishpur   Nishpur   Nishpur   Nawaiganj   1718   0-50   0-42   1-50   0-7	f Boalla	Boalia Nator Naugaon Lalpur Manda Mahadebpur Tanor Ohaugram Joari	0°10  0°28 0°40 0°70	0°05  3°24 	0.02 0.13  0.11  0.07 	0·10  0·11  0·02  0·48	0.05  0.13 0.12 1.00 0.74 0.10 5.73	1'22 1'47 1'25 0'72  1'06 0'41 1'80 2'15	0·10 0·05 2·20  0 50 0·03 	0°05  0°24 	0.16 1.00 0.94 	0.04 0.06  	1·20  0·06	0.51 0.18 0.04   2.15		0.05			0.08 0.08 0.10 0.13	0.38  0.27  0.59 0.30 4.65	0.09 1.72 0.71 0.85  0.20 0.42 1.40	0.00
Alpur Dures	Dinajpur	Nawahganj Gaogarampur Churamon Raiganj Dinajpur Balurghat Thakurg on Setabgaaj Ramgaoj Atwari Birganj Parbatipur	1.75  1.75  0.10 2.30	1*18  0*23 1*62 0*05 0*13  0*60 0*32	0.50	0*42  0*67 0*56 	0.60  0.58  1.10  1.03 0.95	1.00 1.36 0.90 1.00 1.24 1.20 1.25 1.40 1.55 5.45 2.90	1.70 0.47  2.33 1.87 0.46 5.10 3.20 5.76 1.72 0.15	0°02   0°02 			0.20	0°10  0°25  0°35 2°25 	0.15  0.01  0.05 1.20 0.20 0.10	0.08  0.26 1.15 1.00  0.38 1.30 	0:40   0:27  	1.20	0.73 0.10 0.30 0.40	0.00 0.20 0.90 0.16 0.80 0.39  0.22 0.65	1.50 0.76  0.61 0.82 0.37 1.50 2.80 0.65 1.80 3.25	000000000000000000000000000000000000000
Darjeeling   Siliguri		Alipur Duars Falakata Debiganj Buxa Kalchini	1.60	0.04	0·10 0·78 	0.05  0.33 0.39	0.09  3.67 0.10	3·12 3·62 1·90 4·82 2·23	5.36 5.36 5.90 0.41 5.88	0°20 0°13 0°12 4°66 0°68	1.08  3.00 2.49	1.55  1.95 7.26	2.02 4.07 3.00 2.14	5.52 4.48 0.66 0.32 2.09	1.35 0.42 0.50 0.73 0.44	2:20 3:47 2:90 1:08 0:58	0°15 2 13  0°46	0.08 0.08	1.08 1.40 0.32 0.45 0.93	2·10 0·01 0·71 3·15 0·75	1'65 1'77 1'33 1'53 0.94	200
Pirganj	Darjeeling	Darjeeling Kalimpong Mongpoo Kurseong Pedong  Bhawaniganj (Gaibandha).	2.65	0.06 0.05 1.17 1.15 0.13	0·11 0·29 0·01	0·17 0·07 6·26 0·73	1.00 0.72 1.93 4.27 0.52	4.62 1.62 2.04 1.67 2.22 2.10	0.54 0.75 1.25 1.05 0.63	0.08 0.21 0.25  0.02 0.41	0.05	0.08 0.02 2.10	0·16 0·35 1·75	0.03 0.01 0.31 0.29 0.03	0°14 0°08 0°24 0°04 1°51	1·13 0·03 0·24 1·03	0 06 0 20 0 11 0 06 0 06	0·48  0·03 2·97 0·55	1.28 0.57 2.75 2.19 0.17	3:47 1:54 3 12 4:31 1:42 0:13	7·24 2·08 1·51 1·20 1·48 0·26	1 1 0 0
1 Bogra   Sherpur           2.12   870     1.04	Bogra e	Pirganj Kurigaon Gobindganj Bagdogra (Nilpha- mari). Ulipur Sundarganj Saidpur			1·18 0·80  0·10 0 15 1·24	0-01  	0.06	3.96 2.03 3.30 5.50 2.25 2.22	2.62 6.02 0.75  4.70 4.30	0.51  2.15 0.58	0.02		0-15	2 40 1 00 2 60 1 55	0.85  2.15 0.40	0°35 0°25 0°05	1.55  1.65 0.42	0.53	0.52 0.85 0.11	1.08 0.30 0.10 0.70 1.10	1.74 1.05 2.16 0.46	

<sup>·</sup> Report not received.

FOR THE	MONTH	OF JUNE	1927 -contd.
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21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month,	Heaviest rainfall during the month.	Total rainfall from 1st June to 30th June 1927.	Normal rainfall from 1st June to 30th June 1927.	Station.	District.		Division.
990 920 110 110 110 110 110 110 110 110 110 1	0.90 0.93 0.12 0.62 0.23 1.62 0.23 1.047 1.32 0.15 0.43 0.15 0.43 0.15 0.24 0.24 0.24 0.24 0.24 0.24 0.24 0.24	0°47 0°45 0°45 0°45 1°52 0°10	0°08 2°16 0°11 0°30 0°32 0°55 2°00 0°50 0°50 0°50	0°03 2°50 0°72 0°72 0°72 0°73 0°10 0°13 0°10 0°10 0°10 0°10 0°10 0°1		0.002	0*46 1*30 1*30 0*44 0*30 0*29 	0°11 0°16 0°60 0°28  0°28	0°29	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	11.2 11.6 12.3 12.0 12.8 11.7 12.6 11.6 12.5 11.1 10.4 11.1 10.4 11.1 12.3 12.6 (n) (n) (n)	16:85 12:97 12:74 9 05 13:32 13:36 12:69 10:98 6 67 18:99 12:34 8:65 5:90 6:49 10:01 16:49 11:49 12:31 13:94 9:60 17:77 10:45	10'48 10'62 10'04 10'13 12'31 10'34 10'92 10'44 12'58 11'82 14'26 10'64 10'65 10'66 10'67 10'81 12'30 13'27 13'87 11'91 14'85 11'83 11'83 11'83 11'83 11'83 11'83	10-25 3-10 7-71 2-62 4-95 4-12 3-06 2-50 8-75 6-95 8-08 1-75 2-66 6-08 8-50 2-20 4-81 3-35 7-90 3-90 1-35 2-90 1-35 1-35 1-35 1-35 1-35 1-35 1-35 1-35	16:85 12:97 12:74 9:05 13:32 13:36 12:63 10:98 6:67 18:99 12:34 8:85 5:90 6:49 8:59 10:01 6:59 11:52 11:49 9:60 3:99 10:32 7:04 17:77 10:45	10.48 10.62 10.04 10.13 10.34 10.92 10.44 12.58 11.82 14.26 10.64 10.65 10.67 (n) 10.81 12.30 18.27 13.87 11.01 14.85 11.88 11.88 11.88 11.88 11.88 11.88 11.88 11.88	Contai Tamluk, Midnapore, Ghatai, Kukrahati, Amiagura, Panskura, Dantan, Chandrakona, Pachet, Bhag wanpur, Kashiary, Nayabasan, Siida (Belpahari), Kharagpur, Goaltore, Salboni, Narayangarh, Ramuagar, Mohanpur, Jenka (Khajri), Nandigram, Moyna, Pingla, Narajole, Kolaghat (Dainan), Balichak, Jhargram,	Midnapore		Burdwan-conold.
:58	1·13 2·64	0.16	0.47	0.12	=\	::		0.40	0.10	8 9 11	12.5 12.5 12.6	10*66 7*07 9*46	9·94 9·87 9·90	2.73 2.71 2.25	10.66 7.07 9.46	9*94 9*87 9*90	Serampore Hooghly, Arambagh.	Hooghly		1
 )·65	0·24  0·52 0·10	0·18 	-	1.94 0.03 0.40 0.12	1111		0.13	0.50	0.05 0.16  0.60	11 11 12 11	12·7 12·7 13·9 12·9	10.89 10.98 11.73 8.78	11:21 11:99 11:20 12:54	2.80 2.67 3.13 2.43	10*89 10*98 11 73 8*78	11.21 11.99 11.20 12.54	Howrah Mohesreka. Ulubaria. Amta.	Howrah	-	;
0°20 0°20 0°04 0°04 0°56	0 29 1 01 0 26 0 83 0 02 0 07  0 63 0 41	0.01 0.32 0.27 0.95  0.66 0.20	0.09 2.25 0.51 	0.08	0.11	4.09	0°20 0°01  0°08	0.02 0.02 0.20 	0.36  0.02 1.27  0.62 0.17	8 9 12 9 4 11 8 11 11	13·1 12·3 12·9 11·9 11·9 13·0 12·3 (n) (n)	3·29 8·88 7·27 4·50 3·07 12·60 2·62 21·03 6·59 5·87	11·17 11·13 12·76 10·92 10·99 11·80 10·35 (n) (n)	1-22 2-25 2-20 0-95 1-00 3-24 1-00 5-73 2-15 1-63	3·29 8·88 7·27 4·50 3·07 12·60 2·62 21·03 6·59 5·87	11·17 11·10 12·76 10·92 10·99 11·80 10·35 (n) (n) (n)	Boalia Nator. Naogaon. Lalpur. Manda. Mahadebpur. Tanor. Ohaugram. Joari. Badaigachi.	Boalia		1
770 185 160 114 112 160 180 103	0.35 0.20 0.55  0.30 0.20 0.66	1.51  4.80 0.21 2.70 0.62 1.25	0°15 1°20  0°92 1°10 2°65  1°41 0°30 0°27	0·10 0·36  0·17 0·75  1·50 	0 70 0 91 0 87 0 08 0 32  1 50 3 65 0 65	0°35 0°30 0°58 0°92  0°93  6°80  2°16 2°70 0°40 0°15 0°59	0·49 0·10 0·37 0·15  0·53  0·41  0·02 2·50 0·20 0·45 	0·15 0·11 0·14 0·20  1·60  0·30 	0°60 0°29 0°02 0°90	15 11 13 6 9 18 13 15 11 12 16 14 15 8	11.1 13.4 13.2 11.9 12.1 14.1 13.2 13.9 13.1 14.2 15.4 14.6 14.8 (2)	5.23 8.70 8.03 3.45 6.81 11.02 8.66 22.44 18.30 12.83 23.38 17.27 14.47 3.49	11·27 15·13 12·91 11·56 12·77 14·05 11·98 17·00 15·12 16·00 20·85 16·60 14·71 (n)	1·25 1·70 1·36 0·92 2·33 1·87 1·51 6·80 4·80 3·76 2·70 5·45 2·30 0·93	5*23 8*70 8*03 3*45 6*81 11*02 8*66 22*44 18*30* 12*83 23*38 17*27 14*47 3*49	11·27 15·13 12·91 11·56 12·77 14·05 11·98 17·00 20·85 16·60 4·71 (n)	Nithpur Nawabganj. Gangarampur. Ohuramon. Raiganj. Dinajpur. Balurghat. Thakurgaon. Setabganj. Ramganj. Atwari. Birganj. Parbatipur. Parbatipur. Patnitola.	Dinajpur		The same of the same of the same of
70 85 50  43 87 13	1.25 3.90 7.11  0.31 2.71 3.19	0.90 0.19 1.14  0.46 1.82 1.11	6°40 1°30 2°92 3°06 2 63 0°57 0°92	0.55 0.60 0.91  0.70 5.23 3.25	0.40 0.50  0.90 1.95 0.13 0.23	0.50 0.85 2.20 5.50 1.72 0.22 1.49	0.70 2.15 0.95 4.37 2.35 1.85 3.20	1.40 4:60 6.62 5.60 0.18 3.12 3.14	0·10 0·62 0·39 2·59 0·88 0·62 0·78	24 25 21 16 27 26 25	17.9' 17.6 16.7 16.3 22.7 20.6 19.5	29.80 46.84 52.06 36.64 45.63 47.82 54.75	23.73 30.66 23.86 19.95 39.00 28.73 32.91	6:40 5:52 7:11 5:90 4:82 7:26 7:47	29.80 46.84 52.06 36.64 45.63 47.82 54.75	23.73 30.66 23.86 19.95 39.00 28.73 32.91	Jaipaiguri Alipur Duars, Falakata. Palakata, Buxa. Kalchini. Kumargram.	Jalpaiguri		Daishahi
105 05 01 26 22 30	0°15 0°22 0°04 4°92 7°48 0°09	5·15 2·98 3·42 1·55 1·02 4·50	4.85 0.38 0.32 0.98 1.37 1.12	0·10 0·99 1·28 0·02 0·01 1·19	0.31 0.36 0.04 0.04	0.05 1.15 0.08 0.03  0.21	0°15 0°03 0°05 0°47 1°11 0°09	0.75 0.19 0.04 0.13 0.82 0.03	0.29 2.25 0.01	20 19 13 21 19	19.7 20.8 16.9 20.0 22.5 22.8	32-87 25-47 15-24 26-27 40-20 22-64	25*40 24*86 17*48 26*06 32*87 19*70	5·15 7·24 3·42 4·92 7·48 4·50	32·87 25·47 15·24 26·27 40·20 22·64	25.40 24.86 17.48 26.06 32.87 19.70	Siliguri Darjeeling. Kalimpong. Mongpoo. Kurseong. Pedong.	Darjeeling		
11 0 25 15 15 1 32 2 16 1 96 1 96	0°35  1°11 0°20 0°15 1°12 0°70	0°12 1°00  0°80  2°18 1°72	1.23 0.94 1.06 0.10 1.88 2.35 0.40	0.04 0.38 0.28 0.18 0.52 0.12	0·38 1·30  6·70 0·50 0·25 0·20 	1.20 0.68 0.35 0.06 3.55 0.40 1.88 0.98	0.23 5.08 0.32 2.25 1.20 2.50 3.28	1.55  8.40 0.15 	0.05	10 15 9 23 11 17 19 15 12	14.3 16.0 13.7 15.7 14.0 15.5 15.2 13.9 13.9	6°22 22°70 12°13 31°75 9 76 22°46 31°46 19°78 12°00	15-47 17-61 16-52 22-20 14-31 19-85 18-95 15-88 15-90	2·10 5·08 3·96 6·70 3·30 5·50 4·70 4·30 2·30	6.22 22.70 12.13 31.75 9.76 22.46 31.46 19.78 12.00	15-47 17-61 16-52 23:20 14:31 19-85 18:95 15:88 15:90	Bhawaniganj (Gaiban-dha). Rangpur. Pirganj. Kurigaou. Gobindganj. Bagdogra (Nilpha-mart). Ulipur. Sundarganj. Saidpur.	Rangpur		
135 44 63 33 55 55 55 55	1*88 0*76 1*23 0*08  0*64	1.38  0.87 0.06 1.56 0.40 0.31	0°39 0°07 0°20	0*89 0*54 0*36 0*82 1*50	0.34	0.44 1.83 2.13	0-50	0.36	 0.61 0.53 0.90 0.80	11 14 17 13 11 10 11	13.4 13.5 14.7 12.6 13.7 (n)	21·48 16·82 18·83 10·54 12·16 11·18 9·84	11.78 13.43 14.03 11.90 8.45 (n)	8·70 3·18 3·44 2·13 2·22 4·60 2·82	21.48 16.82 18.83 10.54 12.16 11.18 9.84	11'78 13'43 14'03 11'90 8'45 (n)	Sherpur Nowkhilla. Bogra. Panchbibi. Khetlal. Adamdighi. Dubchanchia.	Bogra	-	
ens ens	1.57 0.48 1.43 1.21	0°43 1°82	1·22 0·94 	1·18 2·25 0·20	=			0.50	1·70 0·02	13 13 16 10	12.4 13.9 14.7 13.5	15*54 9*99 17*82 6*54	10.60 11.33 12.41 10.96	2.88 2.10 3.79 1.21	15.54 9.99 17.82 6.54	10.60 11.33 12.41 10.96	Shahzadpur Pabna. Sirajganj. Iswardi.	Pabna	-	

# DAILY RAINFALL RECORDED IN BENGAL

Division.	District.	Station,		1	2	3	4	5	6	7	8	9	10"	11	12	13	14	15	16	17	18	10	2(
concld.	Malda	Malda Chanchal Gazol Sibganj Gomastapur Nawabganj <sup>e</sup>				 1·12 0·36 0·14	0°18 0°20 0°50	0.01 0.13 1.31 	0·91 0·85 1·24  0·38	C·45 2·45 1·14 		0.08	0.28		0°45  0°65 	0.06 1.37 0.24 	:	::	 0·25 0·27  0·32	0·10 0·07		0°20 0°61 1°12 	0.
	Dacea	Munshigauj Dacca Nawabganj Narayanganj Narsingdi Manikganj Joydebpur Kapasia*		0.10	1710	0°22  1°68 0°67 0°42	0.85 0.10 0.04	2.75  0.08 0.36 2.81	1.46 1.27 0.80 1.32 3.45 4.30 0.42	0·18 0·41  0·39 0·31 0·66	0.02	0-32 0-31 0-18 0-95 0-18 0-31	0-01	0·14 1·20  0·08  0·55	0°05    0°04	0·13 0·92 	0·17 	0*56	0.06  0.48 0.36 0.20	0·10 0·15  0·92  0·13	0·14 0·23 0·45 0·18 0·25 0·36 0·86	0.31 0.84 0.80 0.45 0.35 0.60 0.81	000000
Dacea.	Mymensingh	Kishorganj Atla (Tangatl) Sarisabari Mymeisingh Jamalpur Netrokona Pingna Durgapur Sherpur (Town) Dewanganj Nalitabari		1*52	0-08 2-12  0-30	0*61  2*41 0*29 0*18  0*50 0*02  0*57	1°36  0°22  0°15  0°01	0.64 0.82  0.71 0.45 0.75 0.15 0.40 0.37 2.54 0.99	1*68 0*90 2*52 1*24 1*15 1*80 1*70 2*00 1*64 3*00 2*50	1*10  6*38 3*85 0*68 1*99 8*22 2*50 0*06 4*20 2*25	1*26 1*37 4*69 3*29 1*98 3*90 0*75 3*00 	0°35 0°71 1°15 0°10  0°08 1°74 	0.66 0.81 1.02 0.15 00.4  0.75	0-35	0·01  0·23  1·72  0·35	1*40  0*67 0*50 1*66  0*55	0.74  0.15	1.72 0.20 	0.54 0.55 1.16	1.85 1.62 1.32 0.18  0.07 0.32 0.10 0.16 0.16	0·13 0·15 0·67 0·62 0·16 0·10 0·05  0·69 0·25	0.09  0.65 0.16 0.29 0.32 0.50 0.30 0.08 1.75 0.78	000000000000000000000000000000000000000
	Faridpur	Madaripur Faridpur Rajbari (Goalund Haridaspur Takerinat Bhauga Pangsa Baliakandi Bhusna Palong	io)	0.06    0.41 0.04	 0.58  0.18 0.08  1.07	0.45 0.10 0.50   0.45 1.23	0°23  0°18 0°15  0°25 2°98	0.53 0.39  1.92 1.31  1.15 4.62 1.40	0-91 3-89 1-90 0-43 0-52 2-18 0-95 1-11 2-25 2-35	0°34 1°46 0°63 0°47  1°75 0°07 2°65 2°66	0.50 0.11 	0.77 0.92 0.55  0.28  0.18 0.34 0.30		0.76 0.74		0°11		0.07	0.38	0.01 0.06 0.17  0.17 0.11	0.82 0.43 0.45 0.24 1.06 1.09  0.26 0.20 0.98	1*61 0*42 0*33 0*31 0*64 0*80 1*87 0*18 0*18 0*90	
1	Bakarganj	Patuakhali Barguna* Pirozpur Barisal Gaurnadi Bhola Daulatkhan Bauphal		0.02	0.28 0.44 0.25 0.60	0.06	0.06 1.15 0.23 0.01 	3.69 0.18 0.01 	0°11 2°15 0°24 1°83 0°35 0°08	0*15 2*07 1*38 0*58 0*57 0*06	0.09	 1.61  0.20 0.27	0-03	-		0·23  0·03  0·26 1·50 0·92	0·11 0·06 0·12	 0.12 0.08 0.55	0.33 0.79 0.82  0.09 0.05 0.41	0.26 0.75 0.18  0.78 0.30 0.51	1*85 0*97 1*33 1*06 0*60 1*75 1*10	1.32 1.29 0.83 0.65 0.55 0.77	
-	Chittagong	Cox's Bazar Chittagong Kutubdia Satkania Kodala Mirsarai	=======================================	0·16  0·72	0.25 0.40  1.21 1.30	1.58	0.19	0.09  0.51 0.15	0°31 0°06  1°25 1°70 0°52	0.03 0.50 0.15 0.50 	0.04 0.55 0.61 0.89 3.28	0.02 0.39  0.89 1.75 2.12	2*35 0*65 1*70  4*00	0.10	0.30	0-15	0.04 1.05 0.37	0.03	0.10	0*35 0*09 0*14 0*55 0*25	1.65 0.46 0.50 0.60 0.35 0.30	3.85 0.00 1.90 0.15	
	Tippera	Comilia Chandpur Brahmanbaria Ramchandrapur Nasirnagar Daudkandi Kasba Laksam		1*10 0*02 0*08  0*35 	0.19 0.10 0.10 0.10	0.90 0.07 	0.15	0°10 1°75 0°49 	0*49 0*74 0*24 1*50 0*56 2*00	0°34 1°65 0°08  3°°0 2°25 0°54	0*05  0*05  1*46  0*37	1.52 1.08 0.72  1.00  0.40	0.83  0.50 	0.05 0.52 0.25 	0.40		Q-25  0-50  0-41	0.45  0.20 1.00 0.15  1.91	0·18 0·21 0·65 0·35	1.02 00.3 0.10	0.50 0.08 1.02  0.75	0·32 0·31 0·24  0·43	
Chittagong.	Noakhali	Noakhali Feni Harishpur Ramganj Chhagaluaya Hatiya Lakhmipur	11111111	0.02 0.17 0.12  0.90 0.55	0*07 0*39 0*16 0*14 3*00 	0°32 1°14 0°04 0°12 	0-04 0-11 	0.74 0.12  0.25 0.20 0.46	0.09 0.03 0.42 9.36 0.05 2.65	0 08 0 03 1 14 	2°17 0°03 0°30 0°95		0.80	1 =	0.03 0.03 0.11		0.19	0.04		2.18	11.23	0·11 0·4 0·4 1·5	9 3 2
	Chittagong Hill Tracta.	Rangamati Bandarban Barkal Mahalchari Lama Ramgarh Manikseris Dighinala Mainmuk Kaptai		0.02 1·50 0·28 0·33 1·97 2·92  0·03	0·85 0·51 2·26 0·32 5·03 0·21 0·28  1·95 0·92	1'50 1'05 0'99 3'00  1'61 2'39 1'77 4'70 2'20	0.30 0.35 0.34 0.18 0.20	2·16 0·25 0·09 0·04 0·17	0.38 0.19 1.16 1.40 0.10 0.08  0.35	2.65 0.28 1.99 0.30 1.11 1.03 0.92 2.44 2.27 2.60	0.09 1.02 0.16  1.25  0.71 0.06 0.35 0.55	1.87 2.69 2.16  2.11 0.78 1.12 1.83	0.46 0.16  1.79 1.44	0.75	0.01	0.11	0.90 0.46 0.11 2.25 2.27	1.90 0.11 0.11 0.41	0.35 0.18 0.21 0.90	0'30 0'29 0'35 0'21 0'55	0.09 0.21 1.51 0.08 0.72 0.30 0.23	0.44 0.90 0.74 1.88 0.25 0.17	3 0 1 5 2 7
	Tripura State	Dinhata* Cooch Behar Mickliganj Mathabhanga	  	0.35	0.04	0·43 0·15 1·77	-	0·50	0·43 5·36 1·90 4·57 3·89	0·11 7·51 3·22 5·68 7·48	0.15 0.86 0.05 0.44 0.42	0.05	1.21	3.5	4 1.3	3 0·4 0 2·0 1 1·7	5 2.86	0.05		0.8 1.0 0.8	0 0.10 0 0.10 7 0.10	1'3	5 0 2

<sup>·</sup> Not reported.

FOR THE MONTH OF JUNE 1927 -concld.

21		22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfail for the mouth.	Heavest rainfall during the month.	Total rainfall from 1st June to 30th June 1927.	Normal rainfall from 1st June to 30th June 1927.	Station.	District.	Division
0.1	15 4	160	0 07 0 64 0 30	0.29	0.04	0·12  0·90	0·12 1·70 0·17	0*38  0*6* 1*10 1*15 1*05	0·25  0·17 	0.62	11 13 11 7 8	11.6 11.6 11.7 11.5 10.9 11.4	4*40 7*08 9*77 5*80 3*79 4*57	10·35 11·37 10 36 9·72 10·48 11·78	0*62 2*45 1*24 1*70 1*15 1*08	4*40 7*08 9*77 5*80 3*72 4*57	10°35 11°37 10°36 9°72 10°48 11°78	Maida Chanchal. Gazoi. Sibganj. Gomastapur. Nawabganj.	Malda	Rajsbabi +
0*1	30	0°35 0°36 0°21 0°21 0°61 0°61	0°17 1°22 0°15 0°67 0°17 0°56 0°12	0·18 0·01 1·27 0·50 0·11	0.03	0.13		0.01	0.10	   0 05	10 13 9 10 16 14 15	15.8 15.3 13.3 14.8 14.6 18.7 15.5 15.9	3.77 6.81 6.50 4.24 13.17 10.66 8.74	14.50 13.56 15.52 12.95 14.92 11.54 14.04 15.13	1:46 1:27 2:75 1:32 3:45 4:30 2:81	3.77 6.31 6.50 4.24 13.17 10.66 8.74	14.50 13.56 15.52 12.95 14.92 11.54 14.04 15.13	Munshiganj Dacca. Nawabganj. Narayanganj. Narsingdi. Manikganj. Joydebpur. Kapasia.	Dacca	
1,	61 78 05 58 86 50 50 42 19	0.21 1.04 0.93 0.78 0.14 1.19 0.97 2.05 0.12 1.66 0.15	0-22 1-81 0-75 0-40 1-62 0-48 1-17 4-15 0-61	2·30 0·32 2·07 1·43 1·60	0°16  0°07 0°52 0°06  0°35	70.03 0.36 0.05	0.05 0.27 0.04	0°11 0°83  0°61  2°00	0.04 0.87 1.79  0.30 0.47 0.63 0.32	1.19 0.11 0.03 0.79 4.60 0.03 0.53 0.26	17 13 11 18 17 18 15 21 11 11 15	16*9 13*2 15*0 18*2 15*5 19*5 14*2 18*4 16*2 13*9 17*0	14.45 14.78 21.14 19.28 13.12 20.81 21.22 30.39 8.68 16.64 10.62	19·29 12·00 13·09 18·71 15·36 23·66 13·75 26·99 16·35 16·23 21·71	2*30 1 84 6*38 3*85 1*98 8*22 4*60 1*64 4*20 2*50	14·45 14·78 21·14 19·28 13·12 20·81 21·22 30·39 8·68 16·64 10·62	19:29 12:00 13:09 18:71 15:36 23:66 13:75 26:99 15:35 16:23 21:71	Kishorganj Atia (Tangall). Sarisabari. Mymensingh, Jamalpur. Netrakona. Pingna. Durgapur. Sherpur (Town). Dewanganj. Nalitabari.	Mymensingh	Dacca.
0.00	16 25	1.08 0.18 1.05 1.07 0.17 1.68 0.16	1.53 0.85 0.25 0.22 0.52 0.37 0.16 1.30	0.08  1.07 0.48 0.25 0.08	0°28 0°83   0°30 1°00					0.18  1.96	10 43 12 11 12 8 10 14 12 8	15.4 15.4 14.5 16.3 17.5 17.4 16.7 16.6 15.8 17.8	6.79 11.88 8.64 7.55 5.19 7.38 8.69 10.42 13.56 8.44	13·12 13·36 12·30 13·25 17·41 13·98 15·17 15·01 12·89 18·74	1-61 3-89 1-90 1-92 1-31 2-18 1-67 2-96 3-25 2-60	6·79 11·86 8·64 7·55 5·19 7·38 8·69 10·42 13·56 8·44	13·12 13·36 12·30 13·25 17·41 13·98 15·17 15·01 12·89 18·74	Madaripur Faridpur, Rajbari (Goalundo). Haridaspur, Takerhat. Bhanga. Pangsa. Baliakandi, Bhusna. Palong.	Faridpur	
0	*80	0.28	0.09 0.05 0.20  0.05	1.50 0.88 0.38 0.55 0.03	1.67 0.88		,	0.58 0.27	0-45	1.95 0.93 0.97	8	17°9 18°1 16°4 17°2 15°5 17°9 18°1 17°1	5·11 18·06 12·86 6·55 6·19 8·82 4·21	21'94 21'70 15'29 16'33 13'77 18'68 21'22 18'08	1.85 3.69 1.95 1.83 0.93 1.75 1.10	19.06 12.86 6.55 6.19 8.82	16.33 13.77 18.68	Patuakhali Barguna. Pirozpur. Barisal. Gaurnadi. Bhola. Daulatkhan. Bauphal.	Bakarganj	
0000	0.04 0.30 0.26 0.10 0.60 1.90	0.02 1.95 0.22  0.35	1°35 0°18 0°08 	0.01	=	0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 1 0 0 1 0 0 1	0 10 10 3	0.16	0.34		13 15	20°1 16°6 16°8 17°3 17°4 17°9	12·27 10·31 7·14 5·93 12·09 13·06	20°79 24°24 20°41 18°12	1.95 1.90 1.35 3.28	10°31 7°14 5°93 12°09	20·79 24·24 20·41 18·12	Cox's Bazar Chittagong. Kutubdia. Satkania. Kodala. Mirsarai.	Chittagong	
1	0.79 2.16 	0·07 1·31 1·19 0·20 0·28	0·12 1·20 0·58	0.04				0.02	0.05 0.80		10 15 12 14	17.3 16.9 10.8 13.8 14.6 14.8 16.9 15.0	10.02 7.50 7.19 13.10 12.57 7.87 7.14	15.57 15.75 16.73 15.59 14.39	1.65 1.31 2.45 3.80 2.25 1.91	7.50 7.19 13.10 12.57 7.87	15.57 15.75 16.73 15.59 14.39	Daudkandi. Kasba.	Tippera	
	2-18	0.68 0.56 0.19  1.00 0.36	0 02 0.79		0.7 1.1 2.0 0.6	4 0.4 7 0.4 6 1.1 0.4	7 0·1 0 0·1 12 0·7	8 1.3	0.68	0.05	16 13 11 13 11	17·7 17·1 16·6 17·7 18·8	5.00 11.34 7.06	8 22.89 21.68 17.10 4 20.51 5 22.66	2·18 2·18 1·14 3·00 1·56	7 10°41 7°51 4 5°01 11°3 7°00	8 22.86 9 21.68 5 17.18 4 20.5 6 22.66	Feni. Harispur. Ramganj. Chhagalnaya. Hatiya.	. Noakhali .	Chittagong
	0°32  0°20  0°03 0°18 1°00 0°02 0°08	0.61 0.49 0.25  2.33 0.68 1.50 0.27 0.58	0·11 0·62 1·00 1·44  0·08	1°4 1°9  0°5 0°1	0 10	1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0°2 36 0°2 0°4 91 0°4	8 1·0 13 15 0·0 12	4	0·33 0·86 0·33 1·56 0·10	7 17 0 25 0 22 8 9 12 6 12 0 26	19.3 20.9 19.0 20.8 19.6 (n) (n)	10.08 25.88 16.24 12.06	3 20°07 18 64 15 34 3 26°80 17°38 (n) 3 (n)	1.8 2.6 3.0 5.0	7 10.00 9 25.8 0 16.2 3 12.0 3 14.4 2 13.0 4 12.9 0 19.8	8 20.00 5 18.6 4 15.30 6 26.8 8 17.30 5 (n) 3 (n) 3 (n)	Bandarban. Barkal. Mahalchari. Lama.	Chittagong Hill Tracts.	
	1.32		0.30							0.0		in Reserve	9+1	4 15.4	1 1.5	9 9.1	4 15.4	Agartala .	. Tripura Stat	•
	0.04 0.04 0.22 1.38	1.71 0.05 0.87 2.40	0.5	119	0 0	05 3	62 1: 00 0: 86 1: 80 1:	70 0.1	8 6.4	5 2.1	5 1	17.5	0 59.6 8 30.7 0 54.7	8 25.0	0 10.5 6 6.8 8 6.4	80 30·7	8 25.0	0 Cooch Behar. 6 Mickliganj. 8 Mathabhanga.	. Cooch Behar.	-

(n) Not ascertained.

# Vital Statistics for the month of February 1927 of the

			Population a	inder registra	ation accord- 921.	Births re	egistered.								Death
Districts.	No.	Towns.	Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera	Small-pox.	Plague.	Malaria.	Enterio fever.	Measles.	Relapsing fever.	Kala-4gar.
1	1	Burdwan	19,583	15,033	34,616	22				-6	11	-	-		1
Burdwan	2	Raniganj	8,040	6;496	14,536	28	1	1							
(	3	Asansol	15,464	11,035	. 26,499	21	1		-					b	-
1		Baukura	13,523	11,889	25,412	35		1	1		- 1				3
Bankura	5	Vishnupur	9,736	9,662	19,398	40	1		ļ				1		
1	6	Sonamukhi	5,140	5,504	10,644	30	1						1		-
(	1	Midnapur	15,724	13,241	28,965	35			3						
Midnapur	8	Ghatal	5,655	5,115	10,770	36					3				
1	9	Hooghty-Chin-	16,723	13,216	29,938	60	3	2	2		. 5	١	_		3
	10	Serampur	20,210	12,987	33,197	69	1	3	2		3	1			1
	11	Rishra-Kou-	15,030	8,229	28,259	23		5			2	1			
Hooghly	12	nagar. Baidyabati	9,174	7,297	16,471						12				
	13	Bhadreswar	14,487	7,594	22,081	39	_				2			-	1
1	14	Champdani	17,193	7,459	24,652	19		2	7		5				
	15	Howrah	128,472	46 490							20				,,
Howrah {	16	Bally	15,264	7,945	195,301	291	2	48	27		30	-11	-		
1	17	South Suburban	19,683	14,262	33,845	82	3	14	8		2				1
	18	Tollyganj	13,326	8,311	21,637	83	1	3				4			
i	19	Budge-Budge	17,883	7,840	25,723	24	1	24	1		1				-
	20	Barauagar	19,989	12,095	32,684	48	1.	1	1		2				
	21	Kamarhati	14,965	8,053	23,018	26	2	9	1		5				
	22	Rajpur	5,760	5,652	11,412	18	-		1		1				
	23	South Dams	8,786	5,294	14,030	20		1			3				-
	24	Barrackpur	14,877	7,588	22,460	9		. 1			1				
4-Parganas	25	Paninati	6,148	.4,013	13,161	17	-	1	1						
	26	North Barrack- pur-	9,452	5,981	15,433	33			••		1	•••			1
li li	27	Garulia	9,077	15,918	52,451	43	3	"	2				· · ·	-	i "
- 1	28	Naibati	15,464	7,822	13,096	11					1			••	••
	30	Kanchrapara	7,182	3,150	10,382	23			1			•			•••
	31	Bhatpara	45,723	19,886	65,609	106		1		-	4	•	•	1	
	32	Basirhat	10,162	9,105	19,267	50		3	-		2		*		
ļ	33	Baduria	7,434	6,628	14,057	10			-	-	7				1
Valontta	34	Calcutta	724,248	353,016	1,077,264	1,233	89	138	464		111	60	17	-	47
1	35	Krishnagar	11,377	10,932	22,309	18	-	-		-	5				
Nadia	36	Nabadwip	7,291	8,293	15,584	19	-	13	1		. 3				
1	37	Santipur	11,349	13,450	24,792	27		6			7		•••		•••

# Towns with a population of 10,000 and over in Bengal,

gistere	1.																
Other ferers.	ıtery.	hœa.	nza.	Pneumonia.	ists.	r respira-	ing sui-	Deaths from child-birth.	causes.	To	tal of all car	1808.	Total mor	of correspond of pre- year.	onding vious	No.	Towns.
Other	Dysentery	Diarrhoa	Influenza	Pneu	Phthisis.	Other tory d	Injuries cluding cide.	Deat	Other	Male.	Female.	Total.	Male.	Female.	Total.		A Service of the Control of the Cont
1	4			5		3	, 5		11	23	22	45	28	17	45	1	Burdwan.
2				1	-	2	-		7	6	7	13	17	16	33	2	Raniganj.
1	1	-	-	1	2	1	6	1	4	13	4.	17	19	14	33	3	Asansol.
-		2				2			3	8	5	13	7	18	25	•	Bankura.
4		1		1	1	4			10	12	10	22	13	5	18	5	Vishnupur.
. 1		2		5	-		1		14	15	9	24	8	8	16	6	Sonamukbi.
10	2		-	6		1			2	14	10	24	15	13	28	7	Midnapur.
4		2		-			1	-	5-	. 6	9	15	8	٠ 4	12	8	Ghatal.
22	5	7		6	1		2		29	46	41	87	30	24	54	9	Hooghly-Ohinsura.
8	8	6		4	3	6	2		16	29	34	63	27	20	47	10	Serampur.
6	3	2		1		4			10	21	13.	34	14	13	27	11	Rishra-Konnagar.
	1	, 1			2				9	14	12	26	13	9	22	12	Baidyabati.
2	1	2	1	2		6			8	14	15	29	26	25	51	13	Bhadreswar,
	1		2	1		2	1		8	15	14	29	16	4	20	14	Champdani.
44	73	34		97	14	77	7	2	149	329	295	624	305	231	536	15	Howrab.
11	5	€ 3	2	5			1		2	16	14	30	11	4	15	16	Bally.
14	4	11		, 7		4	3		15	24	49	83	25	22	47	17	South Suburban.
9	3	1		2		3			14	22	17	39	10	7	17	18	Tollygauj.
16	13	2			1	4	1		6	40	29	69	25	17	42	19	Budge-Budge.
6	4	4		8		2	1	1	21	25	26	51	24	28	52	20	Baranagar.
6	5	3		4	1	1	1		9	17	21	38	n	7	18	21	Kamarhati.
2	-3			4					8	11	8	19	10	17	27	22	Rajpur.
6	4	-				1			7	9	13	22	10	7	17	23	South Dum-Dur-
5		•••			1			•••	1	5	4	9	9	4	13	24	Barrackpur.
1		3		8			1	-	9	10	14	24	10	11	21	25	Panihati,
8	2	1		1	-	b 2			6	13	6	19	21	16	37	26	North Barrack- pur.
43		1		-	•	2		-	13	29	32	61	34	23	57	27	Titagarh.
2		••	•••	14,800		••	-		1	1	1	2	5	8	8	28	Naihati.
2	1	•••	**	1	1	2	1	•	, 11	11	9	20	13	5	16	30	Kanchrapara.
40	3	1		3		2				36	3 33	69	73	3 46	119	31	Bhatpara.
9		1		5	1				16	22	16	38	26	12	38	32	Basirhat.
2										6	4	10	12	8	20	33	Baduria.
171	163	157	56	460	236	310	64	9	1,067	1,865	1,665	3,530	1,536	1,282	2,818	34	Calcutta.
3		1		5	,					7	7	14	20	97	47	35	Krislinagar.
	1					1			1	9	11	20	25	22	47	36	Nabadwip.
24	2			4	<b>/</b>	4	1		14	37	25	62	25	28	53	87	Santipur.

# Vital Statistics for the month of February 1927 of the

				ion under re		Births re	gistered.								Death
Districts.	No.	Towns.	Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteriofevar.	Measies.	Relapsing fever.	Kala-szar.
(	38	Berhampur	14,719	11,951	26,670	36	1	2			4	2	1	1	2
	39	Murshidabad	5,401	5,268	10,669	15	2								
Murshida- 4	40	Jiaganj- Azimganj	5,876	5,355	11,231	20	1		1	-	5	-			
	41	Kandi	1,903	5,884	11,787	25	-								Min
t	42	Jangipur	5,167	5,572	10,739	41			3	-		-			
Јениоте	43	Jessore	6,410	3,729	10,139	14			1		12				4
	44	Khuina	10,235	5,814	16,049	- 11			1		3	-			
Khulna {	45	Satkhira	5,548	4,751	10,299	12					5				-
Rajshahi	46	Rajshahi	13,831	10,767	24,598	54	2	1			6				4
Dinajpur	47	Dinajpur	10,973	7.052	18,023	17									
Jalpaiguri	48	Jalpaiguri	8,965	5,555	14,520	16	1				3				
Darjeeling	49	Darjeeling	12,877	9,381	22,258	34	1				1				
Rangpur	50	Raugpur	12,059	7,017	19,076	30					2			1	
Bogra	51	Bogra	7,257	5,065	12,322	6					1				
. 1	42	Pabna	10,352	8,991	19,343	12					12				
Pabna	58	Sirajganj	13,756	11,762	25,518	25	2	4	4		19				
1	54	English Bazar	7,869	6,188	14,057	25		•••			1				
Malda	05	Nawabganj	6,081	6,552	12,633	36	1	•••			5				
(	86	Dacca	67,333	52,117	119,450	317	12	1	7		1	1		-	9
Dacoa	57	Narayanganj	19,442	11,160	30,602	97	3	5	1						1
1	58	Mymeusingh	16,597	8,690	25,287	24	2	/2							
	59	Jamalpur	12,566	10,547	28,113	79	4	1			,	3		1	10
	60	Sherpur	9,768	8,045	17,813	3 56	1	3			1				
Mymensingh	61	Kishorganj	10,600	8,918	19,518	43	3							"	
	62	Bajitpur	5,946	5,622	11,568	18			7				-		-
. !	68	Tangail	7,042	6,763	14,305	24								-	
1	64	Faridpur	8,772	5,731	14,503	27		•			,				4
Faridpur	65	Madaripur	14,309	10,988	25,297	60				**	11	75			
	66	Barisal	17,584	9,160	26,744	34	2		1	•	11		••		1
Bakargauj	67	Pirojpur	7,515	6,326	13,841			. 5	3				•••		
Obittagong	68	Ohittagong	24,117	11,913	36,930	23		1			. h		-		-
		Comilla	15,533			68	3	3	2					6	1
Tippera		Brahmaubaria		10,381	25,914	19	-	7	1		1				1
		O	12,367	11,047	23,414	67	1	10							1
		Total of month	1,769,376	1,049,372	2,818,748	4,061	1	3							1
		Total of corresponding month of previous year.				4,302	170	331	267		335	60	20 25	10	159
		Increase +or de-				-941	- 19	- 46	+ 288		-8	+23	-6	-1	-47

CALCUTTA, the 15th July 1927.

REMARKS.—1. The above table is compiled from returns collected by the municipalities and submitted to the Director of Public Health by the Civil Surgeons and in a few instances are obviously monompete.

2. The vital statistics of municipalities with a population of less than 10,000 have been excluded from this statement and incorporated in the 3. The birth and death ratios per milie per annum have been omitted from this statement according to the Government of India, Education

#### Towns with a population of 10,000 and over in Bengal.

rogistered	ı.												•				
Other ferers.	tery.	bœa.	nza.	Pneumonia.	sis.	respira- diseaser,	Injuries includ- ing suicide.	Deaths from child-birth.	canses.	Tota	l of all cau	ses.		of correspo		No.	Towns.
Other	Dysentery.	Diarrhœa	Influenza	Pneur	Phthisis.	Other	lujurie ing s	Death	Other	Male.	Female.	Total.	Male	Female.	Total.		
9	2	2	1	2	1		-		13	21	19	40	20	16	36	38	Berhampur.
15					-					8	7	15	11	12	23	39	Murshidabad.
		1			-				2	4	4	8	11	7	16	40	Jiaganj- Azimganj.
6	1					1			7	9	6	15	11	5	16	41	Kandi.
4										4	3	7	2	8	10	42	Jangipur.
	1								1	14		19	16	4	20	43	Jessore,
4	4	1		2		-			2	· 14	3	17	7	11	18	44	Khulna.
	1			2			2		2	6	6	12	5	4	9	45	Satkhira.
3	1			2	1	1	1		8	15	13	28	31	16	47	46	Rajshahi.
5	1		-	3					5	8	6	14	7	4	11	47	Dinajpur.
-	1		-	-	-			-	7	6	5	11	8	. 8	16	48	Jalpaiguri.
8	•••		1	1	4	1			7	12	11	23	14	8	22	49	Darjeeling.
1	4						1		9 3	6	6	12	14	4	18	50	Rangpur.
				-					1 4	4	1	5	7	5	12	51	Bogra,
	2		-			1	1		3	8	11	19	10	7	17	52	Pabna.
	1	1	-	-		1	4		7	_ 23	18	41	18	18	36	- 53	Sirajganj.
1				2	2				1	5	2	7	17	17	34	54	English Bazar.
2		2			1				4	9	5	14	13	5	18	55	Nawabganj.
22	13	3	-	17	11	29	10	2	89	109	105	214	122	102	224	56	Dacca.
11	3	2		1	3	2	2		28	34	25	59	34	28	62	57	Narayanganj.
12		2		3					6	16	9	25	16	14	30	58	Mymeusingh.
4	1	1		3		2			2	20	9	29	9	17	26	59	Jamalpur.
6		2		1		1			11	14	12	26	6	18	24	60	Sherpur.
12	5	8				1	1		5	17	15	32	17	11	28	61	Kishorganj.
4	2				1				5	3	16	19	9	9	18	62	Bajitpur.
5	1		1			3		•••	3	11	6	17	5	5	10	63	Tangail.
7		1		3			-		4	10	16	26	14	7	21	64	Faridpur.
	4	1			1				10	17	14	31	11	10	21	65	Madaripur.
24	2								9	21	22	43	32	14	46	66	Barisal.
6								-	6	9	4	13	7	2	9	67	Pirojpur.
-				4			1		30	28	19	47	25	17	42	68	Ohittagoug.
2	1	•••							5	9	9	18	4	4	8	69	Comilla.
13	7	4		2	8	5			14	30	29	59	25	18	48	70	Brahmanbaria.
2				٠		1	1.	4	3	8	2	10	8	2	10	71	Chandpur.
670	371	283	64	697	298	495	123	15	1.824	3,333	2,950	6,283					
597	294	233	74	609	266	464	102	11	1,615	3,049	2,457	5,506					
+73	+77	+50	-10	+88	+30	+31	+21	+4	+209	+284	+493	+777					
Taken as																	2000年7月

Taken as a whole, the statement possesses a relative value, although the figures for individual towns probably only approximate to the actual in a proportion of cases rotal us for districts as ordered in Government of Bengal, Municipal Department, letter No. 118 San., dated the 8th Feb. uary 1918.

Department, letter No. 93, dated the 26th March 1918.

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H.,

Director of Public Health, Bengal.

#### Vital Statistics for the month of February 1927 of the

			Popula	ation under r according to c of 1921.	egustration eusus	Births re	egistered.							N-W	Des	the
Divisions.	No	. Districts.	Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered	r d	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kala-agar.	
	[] 1	Burdwan .	689,28	673,991	1,363.275	3,275	31	1 9	8 111	3	1,91	3		1	1	9
	2	Birbhum .	422,986	424,58	847,570	2.681	113	2	5 160		* 1	)			1	
	3	Bankura -	480,931	483,555	964,487	2,603	10	3	2 11		167	,		4	6	4.
Burdwan	1 .	Midnapur	1,318,27	1,308.65	2,626,925	6,168	180	55	0 402		1,96	, 2		5 2	1	1
	5	Hooghly .	468,451	462,091	930,544	2,033		8	2 74		1,314				3 1	6
	6	Howrab	. 391,418	387,478	778,893	2,034	31	49	8 189		489	44	'	3	1	8
	7	24-Parganas	1,062,266	989,125	2,651,391	4,258	90	1,334	340	-	1,025	1			20	3
	В	Nadia	731,335	693.552	1,424,887	3,484	79	154	43	-	2,034	10	,	,	1	6
Presidency	9	Murshidabad	591,676	599,742	1,191,418	3,838	202	21	233	-	1,716	2	-	-		1
	10	Jessore	887,182	824,898	1,712,080	3,283	167	170	29	-	2,244		-		1	1
	11	Khulna	741,741	684,945	1,426,686	3,387	ø 143	202	20	-	1,586	2	2	29	31	1
1	12	Rajshahi	753,539	711,538	1,465,077	4,663	318	169	5		2,595	-	6		11	
	13	Dinajpur	885.427	801,901	1,687,328	6,211	441	30	57		2,994	_	2			
	14	Jalpaiguri	494,432	427,317	921,749	2,590	155	1			1,479			1.		1
	15	Darjeeling	186,217	124,273	260,490	688	49		1		173	1	1			
Rajshahi	16	Rangpur	1,304,781	1,183,997	2,488,778	6,228	435	90	105		2,817	185	III		2	
	17	Bogra	\$31,470	504,814	1,036,284	2,271	156	119	133		731	4	4	18	55	
	18	Pabna	682,594	662,039	1,344,633	2,939	207	59	414		1,431	5	ı		2	1
1	19	Malda	478,872	480,108	958,975	2,792	. 72		18		1,088					
1	20	Dacca	1,485,445	1,490,470	2,975,915	7,224	413	581	91		307	115		1	89	
*	21	Mymensingh	2,447,431	2,278.695	4,726,126	10,739	634	954	198		629	1.2		1	63	
Dacon	22	Faridpur	1,124,661	1.085.397	2,210,058	5,342	168	410	120		2,467	•••	1		3	
1	23	Bakarganj	1.318,064	1,265,107	2,588,171	7,471	204	471	20		134			136	31	
1	24	Chittagong	753,765	821,627	1,575,392	3,807	339	234	86		12	6	3	46	26	
Chittagong	25	Noakhali	738,722	734,064	1,472,786	4,985	361	160	55		235				24	
)	26	Tippera	1,367,598	1,311,029	2,678,627	5,983	284	825	260		439	31	6	35	238	
1	27	Chittagong Hill Tracts,			-	-	-								t unde	
Total of p	outh fo	or Bengal	22,288,560	21,414,985	43,703,545	110,997	5,282	7,259	3,186	-	31,289	243	41	311	881	
Total of corre	spoudíi	ng month of pre-			·	120,470	4,883	5,035	1,724	-	38,503	354	60	121	1,255	
Increase	e + or	decrease				- 9,473	+399	+2,224	+1,462	-	-7.214	- 111		+190	1374	

REMARKS.—1. The above table is compiled from returns collected by the thans officers and submitted to the Director of Public Health by the Civil Surgeous2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with those of the respective
3. Divisional totals and the birth and death ratios per mille per annum have been omitted from this statement according to the Government of

# Districts excluding Towns with a population of 10,000 and over in Bengal,

fevers.	ary.	ZB.	i	onia.		Other respira- tory diseases.	Injuries includ- ing suicide.	Deaths from child-birth,	causes.	Tota	l of all cau	ses,	Total o	of corresponds of preventage of corresponds of preventage of the corresponds of the corresponds of the corresponds of correspo	onding ious	No.	Districtt.	
Other fe	Dysentery.	Diarrhos	Influen	Pasumonia.	Phthisis	Other tory d	Injurie ing su	Deaths child-	Other	Male.	Female.	Total.	Male.	Female.	Total.			
703	28	20		36	4	12	34	- 2	405	1,321	1,347	2,668	1,488	1,391	2,879	1	Burdwap.	
1,292	3	2		4	5		14	4	281	901	875	1,776	957	875	1,832	2	Birbhum.	
1,079	21	31	1	31	12	19	10	7.	463	689	933	1,913	985	962	1,947	8	Bankura.	
1,624	79	42	16	61	18	16	35	5	991	2,970	2,864	5,834	3,279	3,258	6,537	4	Midnapur.	
188	23	39	2	33	18	10	26	1	240	1,076	993	2,069	1,233	1,129	2,362	5	Hooghly.	
382	52	229	14	56	49	38	34	7	254	1,182	1,174	2,356	1,221	1,046	2,267	6	Howrah.	
		32	1	87	28	31	69	18	594	2,939	2,577	5,516	3,138	2,709	5,847	7	24-Parganas.	
1,701	45 8	10	2	52	11	10	29	Q	287	1,503	1,456	2,959	2,831	2,052	4,383	8	Nadia.	
276	1	1		5	1		19	7	392	1.340	1,200	2,540	1,470	1,389	2,859	9	Murshidabad.	
138	6	8	3	7	9	11	27	9	272	1,630	1,439	3,069	2,070	1,742	3,812	10	Jessore.	
326	13	5	2	6	13	7	64	10	656	1,547	1,433	2,980	1,395	1,163	2,558	11	Khulua.	
326						1			*									
71				4	3	2	29	18	428	1,716	1,633	3,349	2,155	2,046	4,201	12	Rajshahi.	
818	1	1	1	13	.8	6	15	14	307	2,257	2,016	4,273	2,349	1,993	4,342	13	Dinajpur.	
2	21	10	27	57	22	3	7		83	941	771	1,712	921	674	1,595	14	Jalpaiguri,	
197	28	4	2	,	5	25	5	4	66	286	249	535	F 284	225	509	. 15	Darjeeling.	
550		No.		2	2	3	16	21	74	1,942	1,744	3,686	2,855	2.411	5,266	16	Rangpur.	
402	21	24	19	4	1	16	11	38	151	877	874	1,751	743	669	1,412	17	Bogra.	
184	3	2		1	3	4	20		125	1,163	1,091	2,254	1,246	1,159	2,405	18	Pabua.	
88				4			7	4	223	752	680	1,432	1,195	999	2,194	19	Malda.	
2,243	114	12	1	7	16	13	49	32	882	2,331	2,222	4,563	2,414	2,231	4,645	20	Daccia.	
4,124	72	39		9	19	13	27	26	1,155	3,770	3,571	7,841	3,781	3,381	7,162	21	Mymeusing h	
19	44	13			6	4	23		590	1,975	1,733	3,708	1,960	1,655	3,615	22	Faridpur.	
3,480		14	1	1	7	5	51	2	1,616	3,061	2,974	6,035	2,646	2,394	5,040	23	Bakarganj.	
1												9.470	1.597	1,394	2,921	24	Chittagons.	
2,864	60	17	2	11	2	2	41		150	1,812	1,758	3,570						
1,501	25	2	-	-	-	10	25		579	1,330	1,300	2,630						
1,725		40	9	10	26	25	14	32	754	2,313	2,243	4,556				27		
registrat	ion.										000		-		ļ. "	- "	Tracts.	
26,229	836	597	103	508	288	285	691	300	12,018	43,915	41,150	85,065						
25,933	734	513	96	549	277	307	707	203	13,214	47,257	42,328	89,585	-	-				
-	-				-	-	-	-			-		-	-		-		

Taken as a whole, the statement possesses a relative value, although the figures for individual districts probably only approximate to the actual districts as ordered in Government of Bengal, Municipal Department, letter No. 1188au., dated the 8th February 1918. India, Education Department, letter No. 93, dated the 26th March 1918.

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H.,

Director of Public Health, Bengal.



# The Calcutta Gazette

THURSDAY, JULY 28, 1927.

#### SUPPLEMENT.

#### Official Papers.

[Non-subscribers to the Gazette may receive Supplement separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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#### Form C-BENGAL.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

Statement of cotton pressed in the Bengal Presidency for the week ending 15th July 1927.

1	2	3	•	5	6
	Number of ba	les pressed.	Number of bales	pressed.	
Name of Division or Block.	During the week.	During the corresponding week last year.	Since ist September 1926 (the date pres- cribed by the Local Government as the commencement of the season).	During the corresponding period last year.	Districts included in the block.
The Bengal Presidency	1,765 or 1,752-58715 bales of 400 lbs. each.	1,326	43,136	45,028	All districts in the Presidency.

IRRIGATION DEPARTMENT,

Statement showing heights above P. W. D. datum and low water in the rivers Ganges, reading of each gauge above P. W. D. datum

Date.	Distance in miles.  Highest gauce reading.  Lowest Fauge ending.	2nd Sept 26 28th J	Allaha- , a6.  ember 1916. 5°97 ft.  une 1897. 30 ft.  Height above P. W. D. datum.  4  209.83 209.83	1st Mi 182* Height above zero of gauge.	From Mirzapur, 48.  tember 1916. 4'30 ft.  ay 1877. 80 ft.  Height above P. W. D. datum.	3rd and bei 20	Benares, 90.  4th Septem- r 1916. ur80 ft.  ith May 1914. 9-30 ft.  Height above P. W. D. datam.	20th A	From Buxar, 87.  ember 1901.  73 ft.  Height above P. W. D.	29th A Ma	Frem Dinapore, 110.  ember 1901.  19 ft.  pril to 6th y 1914.  59 ft.  Height above
1	gauge reuding. Lowest pauge eadiug.	28th J 187.  Height above zero of gauge.  3  9.83  9.83	8-97 ft. une 1897. 30 ft.  Height above P. W. D. datum.	1st Mi 182* Height above zero of gauge.	ay 1877. 80 ft.  Height above P. W. D. datum.	10th to 14 15 Height above zero of	r 1916. 180 ft. 1th May 1914. 9*30 ft. Height above P. W. D.	20th A 135 Height above zero of	78 ft.  pril 1912. 13 ft.  Height above P. W. D.	29th A Ma 94 Height above	pril to 6th y 191459 ft.  Height above
1 1st 2nd 3rd 4th 5th 6th 7th 8th 1th 12th 12th 14th	Pauxe endiux, ]	Height above zero of gauge.  3  9.83  9.83	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of	Height above P. W. D.	Height above zero of	Height above P. W. D.	Ma 94 Reight above	y 1914. ·59 ft. Height above
1st 2nd 3rd 4th 5th 6th 7th 8th 9th 1th 12th 12th 14th		9.83 9.83 9.83	above P. W. D. datum.	above zero of gauge.	P. W. D. datum.	above zero of	P. W. D.	above zero of	above P. W. D.	above	above
1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 12th 12th 14th		9·83 9·83 9·83	209.83	Belov	٥	100000000000000000000000000000000000000	CASE TAXABLE DAY	60 M M M M M M M M M M M M M M M M M M M	datum.	gauge.	P. W. D. datum.
2nd 3rd 4th 5th 6th 7th 9th 10th 12th 12th 14th	  	9·83 9·83		68AC0338C03P08AF0A		7	8	9	10	11	12
2nd 3rd 4th 5th 6th 7th 9th 1th 2th 3th 4th	  	9·83 9·83		SIGNATURE SERVICE	w zero.						
3rd 4th 5th 6th 7th 9th 1th 2th 3th 4th		9 83	200 82	2.08	194.72	0.67	168.22	8.60	142.60	99.20	99.20
4th 5th 6th 7th 8th 9th 1th 2th 3th 4th			200 00	2.08	194.72	0.67	168-22	8.60	142.60	99.10	99.10
5th 6th 7th 8th 9th 1th 2th 3th 4th		9.70	209.83	2.08	194 72	0 67	168.22	8.60	142.60	99.10	99.10
6th 7th 8th 9th 1th 2th 3th 4th		010	209.79	2.17	194.63	0.67	168-22	8.60	142.60	99.10	99.10
7th 8th 9th 1th 2th 3th 4th		9.75	209.75	2.17	194.63	0.67	168-22	8.60	142.60	99.00	99.00
8th 9th 1th 2th 3th 4th		9.67	209.67	2.17	194.63	0.67	168.22	8 60	142 60	99.10	99.10
9th  0th  1th  2th  3th  4th	THE RESERVE OF THE PARTY OF THE	9.62	209 62	2.17	194.63	0.67	168.22	8.60	142.60	99.10	99.10
0th 1th 2th 3th 4th 5th		9.54	209.54	2.17	194.63	0.67	168.22	8 60	142.60	99 10	99.10
1th 2th 3th 4th		9.54	209.54	2.25	194:55	0.67	168.22	8.60	142.60	99.00	99.00
2th 3th 4th 5th		9.54	209.54	2.25	194.55	0.67	168 22	8.60	142.60	99.00	99.00
3th 4th 5th		9 54	209 54	2:25	194.55	0.58	168.13	8.60	142.60	99.10	99.10
4th 5th		9.50	209.50	2.25	194.55	0.58	168-13	8.60	142.60	99 10	99.10
5th		9.42	209.42	2.33	194.47	0.58	168.13	8.60	142.60	99.20	99.20
		9:37	209:37	2.33	191.47	0.28	168-13	8.60	142.60	99.20	99.20
6th		9:33	209.33	2:33	194.47	0.20	168.05	8.60	142 60	99.20	99.20
		9:37	209-37	2.33	194.47	0.42	167 97	8.60	142.60	99:30	99 30
7th		9.25	209-25	2.33	194.47	0.42	167-97	8.60	142.60	99.30	99.30
8th		9.17	209-17	2.33	194.47	0.42	167-97	8.60	142.60	99.60	99.60
9th	9.00	9.25	209.25	2:33	194.47	0.33	167.88	8.60	142.60	99.60	99.60
10th		9.25	209.25	2.33	194.47	0.33	167.88	10.00	144.00	99.60	99.60
1st		9 33	209:33	2.42	194.38	0.33	167.88	10.80	144.80	99.60	99.60
2nd		9.37	209.37	2.42	194.38	0.33	167.88	10.00	144 00	99.60	98.60
3rd		9:33	209-33	2.42	194.38	0.33	167.88	9.30	143.30	99.60	99.60
4th		9.33	209.33	2 42	194.38	0.33	167.88	9.20	143.20	99.70	99.7
5th		9.33	209.35	2.42	194.38	0.33	167.88	8.80	142 80	99.70	
16th		9.29	209-29	2.42	194.38	0.52	167.80	8.60	142.60	150000000000000000000000000000000000000	99.7
7th		9.29	209.29	2:42	194.38	0.25	167 80	8.60		99.70	99.7
8th		9.29	209.29	2.42	194.38	0.17	167.72	8.60	142.60	100.00	100.00
29th		9.25	209 25	2.42	194.38	0.17	167.72	9.50	142.60	100.00	100.00
30th		9 25	209.25	2.42	194.38	0*17		<b>学生工程</b>	143.50	100.30	100.3
31st		9.25	209.25	2.50	194.30	0.17	167.72		144.40	100.50	100 5
Average Leve		9 44	209.44	2:30	194.50	0.46	168.01	9 60	$\frac{143.60}{142.92}$	99.46	100.70

Bhagirathi, Jalangi and Brahmanutra for the month of May 1927, and the highest as well as the lowest gauge reading since 1876.

						RIVER E		RIVER J	ALANGI.	RIVER BI	
Raji Zero of P. W. I	nahai. gauge is at D. datum.		-Boalia. suge is at datum.	Zero of s 1'409 ft. P. W. D	ange is	Berhan Zero of Pe P. W. D.	auge is at		upganj. nuge is at . datum.	Gauha Zero of a 136.958 ft P. W. D.	t. above
From lenares, 407.	From Monghyr, 120.	From Benares, 471.	From Rajmahal, 64.	From Benares, 591.	From Rampur- Boalia, 120.				•		
15th Au 8u	gust 1913.	26th Ang 64.43		14th Se	st 1906 and ptember 0°646 ft.	14th Aug 63*45	nst 1890.	25th Sente 36*53		24th Aug 167°5	
	1 24th May 57:50 ft.	23rd Apr 32.81	ril 1886. 9 ft.		reh 1910. 6 ft.	19th to 24		24th A; 3*11	pril 1926. ft.	9th Februs 128°8	ry 1888. 8 ft.
Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.
13	14	16	16	17	18	19	20	21	22	23	24
			77.00	13.30	14.709	35.76	35.76	5.68	5.68	6.90	143.85
57.35	57.35	35.00	35.00	13.20		35.76	35.76	5.90	5.90	6.30	143.25
57:30	57.30	35.05	35.05	46507066	14.309		35.76	5.03	5.03	6:00	142.95
57.20	57.20	35.00	35.00	12:50	13.909	35.76	35.71	4.81	4.81	5.20	142.45
57.35	57.35	35.00	35.00		13.709			4.52	4.25	5.10	142.05
57.50	57.50	35.00	35.00	12.30	13.209	35.71	35·71 35·71	4.26	4.26	5.00	141.9
57.45	57.45	35.05	35.05			35:71		4.12	4.12	5.10	142.0
57.50	57:50	35.05	35.05	11.80	13.209	35:71	35.71	3.95	3.95	5.60	142.5
57.50	57.50	35.10	35.10			35 71	35.71	4.25	4.5	7.80	144.7
57.60	57.60	35.10	35.10		12.809	35.71	35.71	4.66	4.66	7:50	144.4
57.65	57.65	35.10	35.10		12:809	35.71	35.71	4.57	4.57	7.00	143.9
57.50	57.50	35.10	35.10		12.709	35.76	35.76		4.76	6.70	143-6
57.40	57.40	35.05	35.05		12.909	35.76	35.76		4.64		144.3
57.50	57.50	35.10	35.10		13.009	35.76	35.76		4.69	0.00	146.1
57.50	57.50	35.05	35.05		13.409	35 76	35.76		4.72		147.1
5760	57.60	35.05	35 08		13.409	35.76	35·76 35·71		4.79		146.7
57 65		35.00	35.00		13.409	35.71	35.71		4.54		
57.65		35.00		(A) (B) (B)	13.409	35.71	35.71		4.58		
57.70		35.00	600000000000000000000000000000000000000	100000	13.709	35.71	35.71		4.70		
57.75		35 00			14.209	35.71	35.71		4.75		
57.80		34.95			14 509	35 71	36.66		4.84		
57.85		34.95			14.609	35.66			4.89		
57.95		34.95			14.509	35.66	35.66		4.85		
58.00		34.95				35.66			4.63		
58.20		34.95			14:509	35.66	35.66		4.45		
58.30		34.95				35.66	35.6				
58.40		35.10				35.66	35.6				
58.60		35.10				35.66	35.6				
58.86						35.66					
58.9							35.6				
58.9						66 6556554					
58.9						200 STATE OF THE PARTY OF THE P					_
57.5	6 57.56	35.0	3 35.0	12 04	11.01	1			1	1	•

C. ADDAMS-WILLIAMS,

Chief Engineer and Secretary to the Government of Bengal, Irrigation Department. Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 16th July 1927.

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H., Director of Public Health, Bengal.

		Pop	Population under regis- tration according to census of 1921.	er regis- ling to	Births registered.	· pa										-	eaths r	Deaths registered.	d.									
District. N	No. Towns.	Male.	Female.	Total.	-siger 7 (exclud- liids ()	gistered.	,	*x00			o tover.	50 Keil		(SARES'	ery.	*880	.ez	.aluo	*81	respira-		-danie		Total of all	all causes,	-	Potal o onding e previ	Total of corre- sponding week of the previous year.
			2000 CO		Numbe tered ing births	Selli-bo	Oholoki	i-news	Plague	dalah.	Mensle	Relapsi	Kala-ni	Other	Dysent	Dierrh	rengar	Pnenm	ынанч		ns But	Dearbs child-l	Other	Male.	Female	Total.	Female,	Total
Calcutta	1 Calcutta	724,248	353,016	1,077,264	212	a	13	8	1	20	20	-	7	8	33	12	00	37	19	8	性	1	275	309 2	261	563	273	218 501
	>																											
Burdwan	2 Asansol Mining Settlement.	loing 176,814	152,539	329,353	113	61	1	1	1	1	1	1	1	15	6	J	1	•	1	PG.	91	1	3	28	33	73	65	11 11
													MARK.															
Howrah	3 Howrah	128,472	72 66,829	195,301	ä	a	es	•	1	6	1		10/2/05	, ,	,	9	ı	13	04	, a	01	Î	ñ	2	÷	98	2	12 97
Dagen	4 Daces	67,333	3 52,117	119,450	34	10	446	13				Market 1		!	64	64	,		1	6	,		8	33		67	y.	2
			1		7.6	of State								1														
*	6 Bhatpara	45,723	3 19,686	62,609	13	3 1 5	1	1	1	-	O4		1	,	1	61	. 1	6	ol.	1		. 1	-	<b>o</b>	1	61	9	91 16
24-Parganas	6 Titagarh	36,533	8 16,918	52,451	्र व	1	6	1	1		1		1	^	1		1	1	1	1	1	(E) (E)	•	۵	10	2	so.	19
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CALCUTTA, the 22nd July 1927.